

Figure 1A

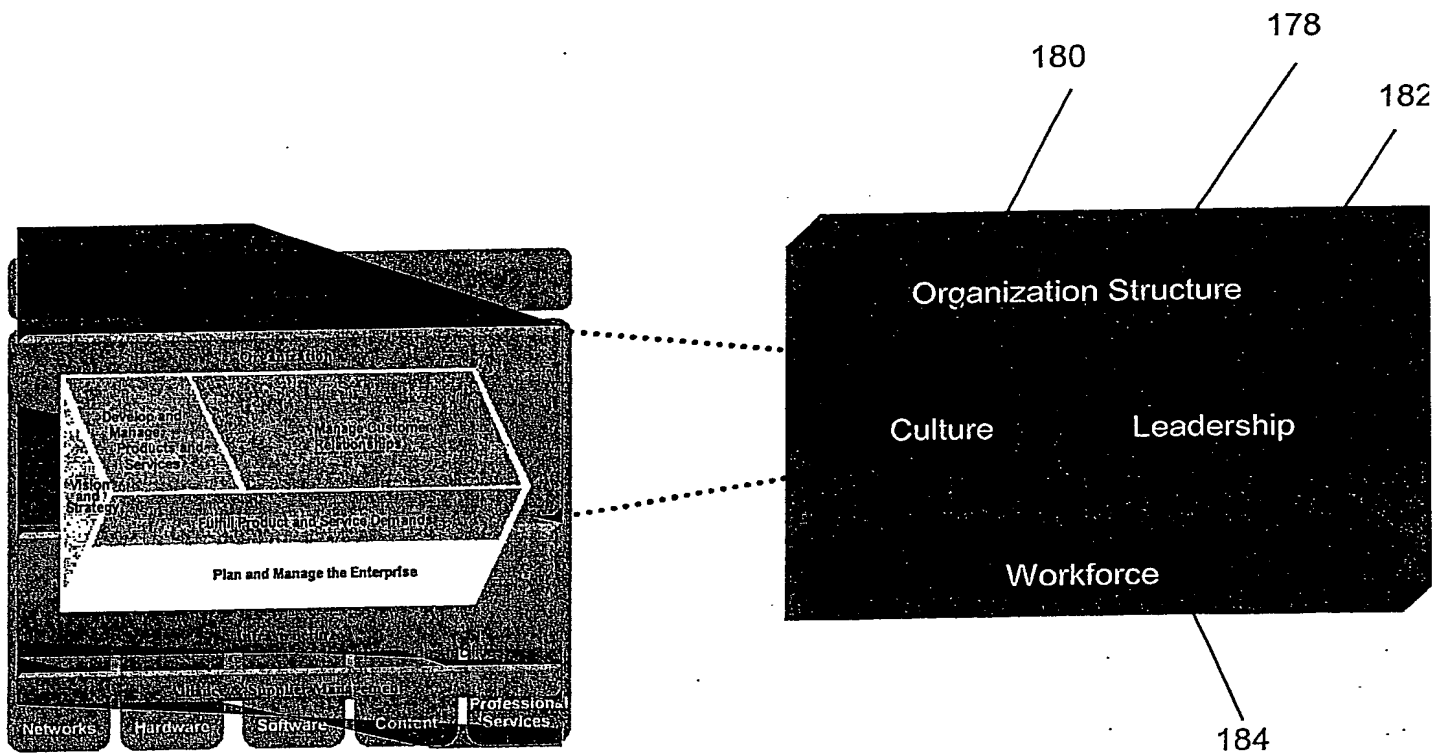


Figure 1B

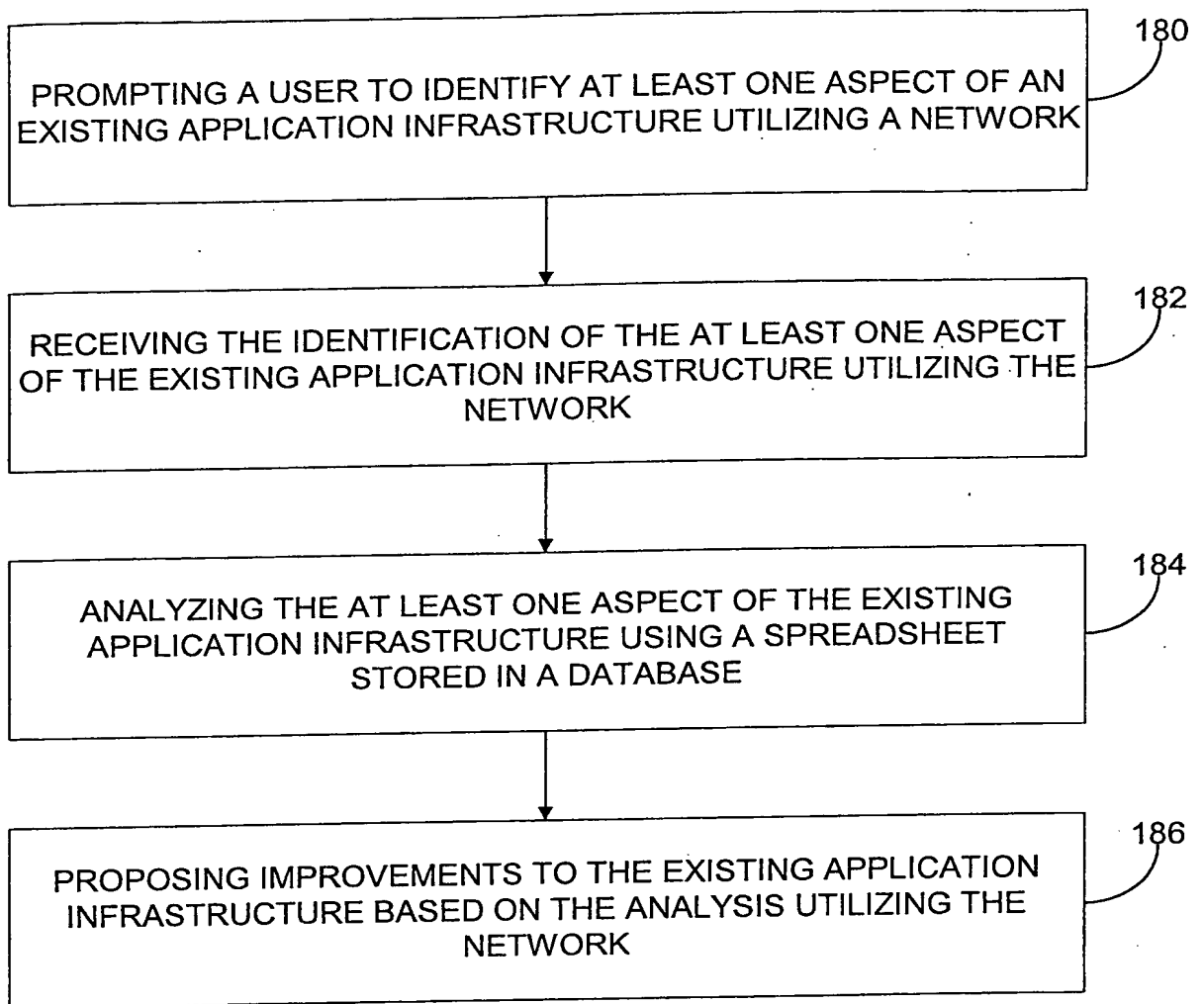


Figure 1C

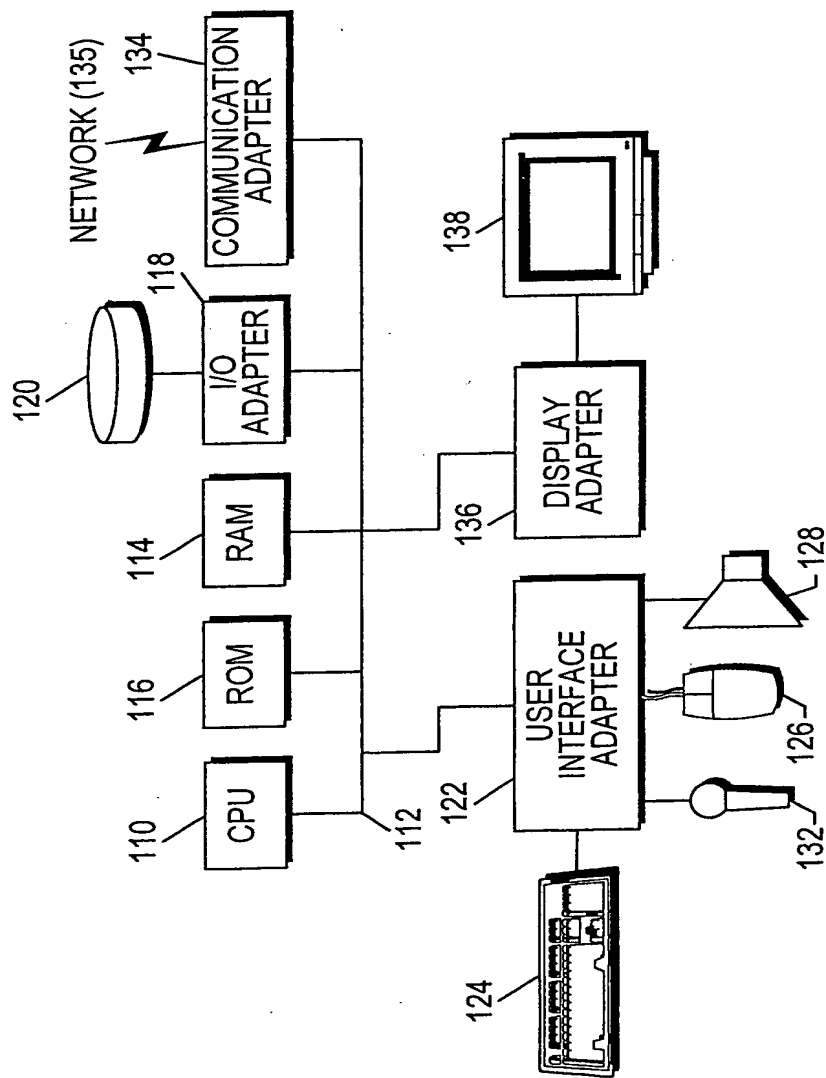


Figure 1

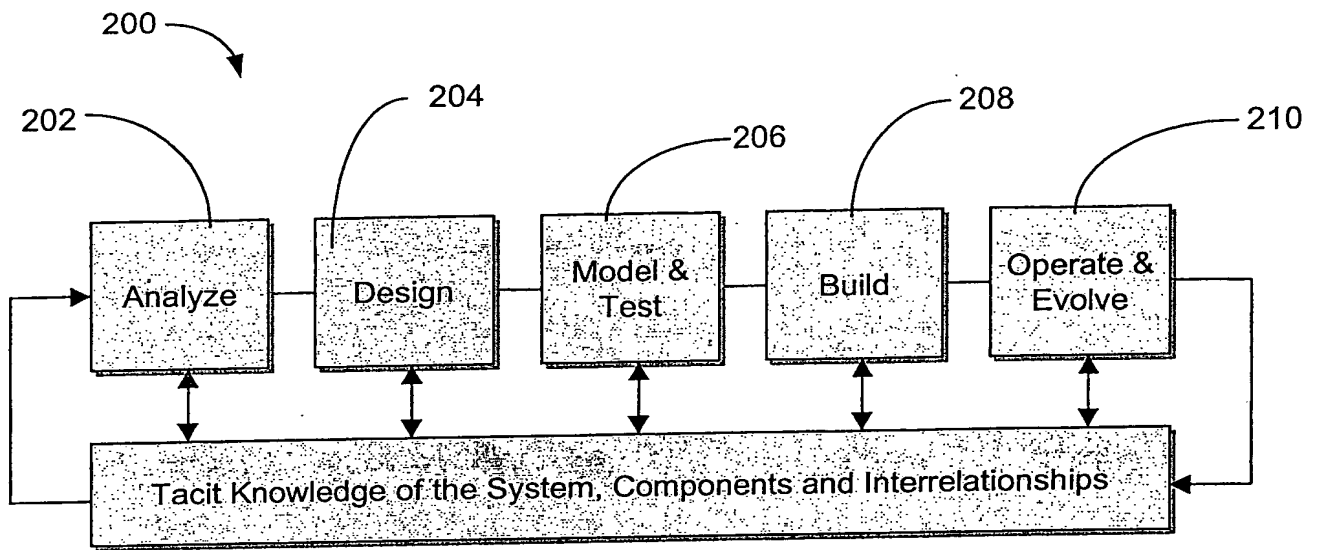


Figure 2

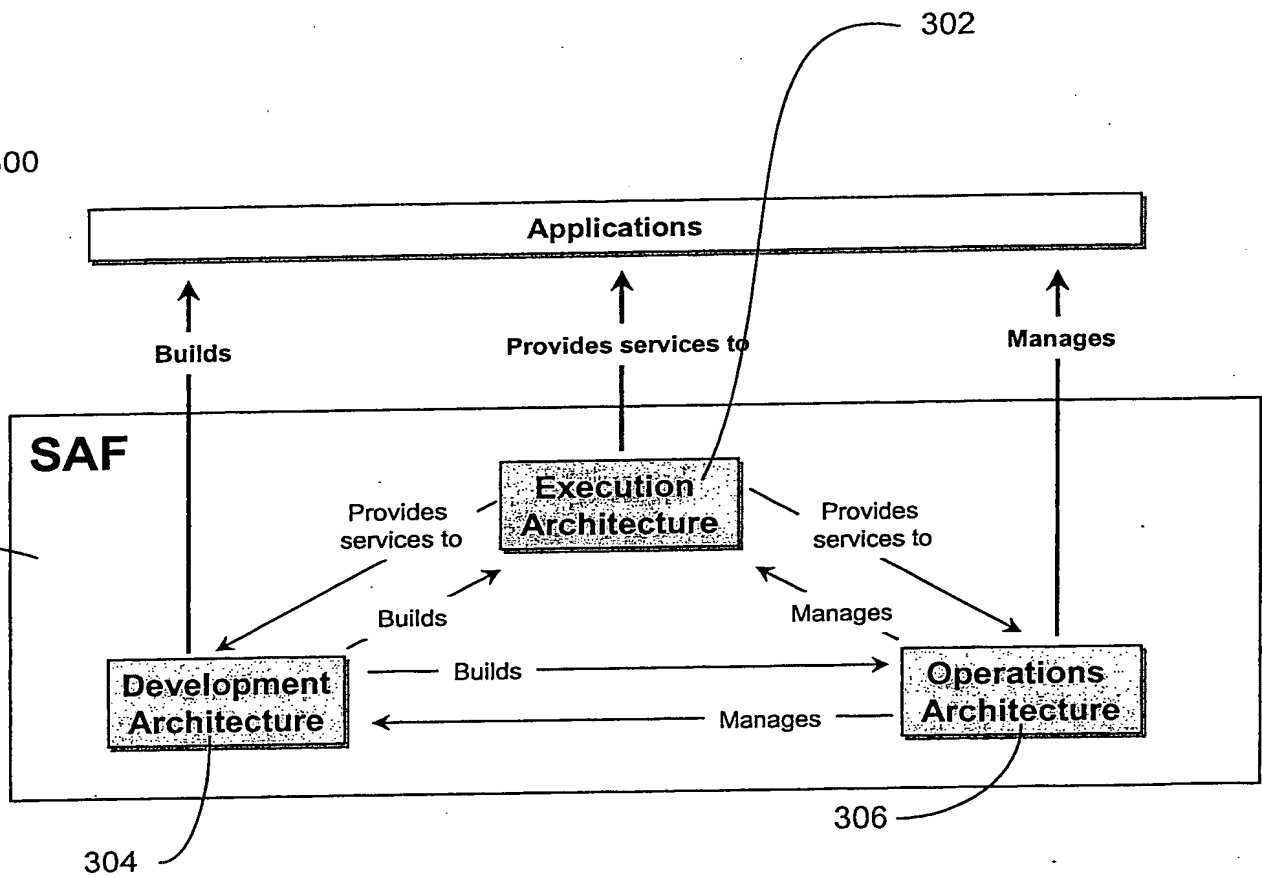


Figure 3

09483062 " 011400

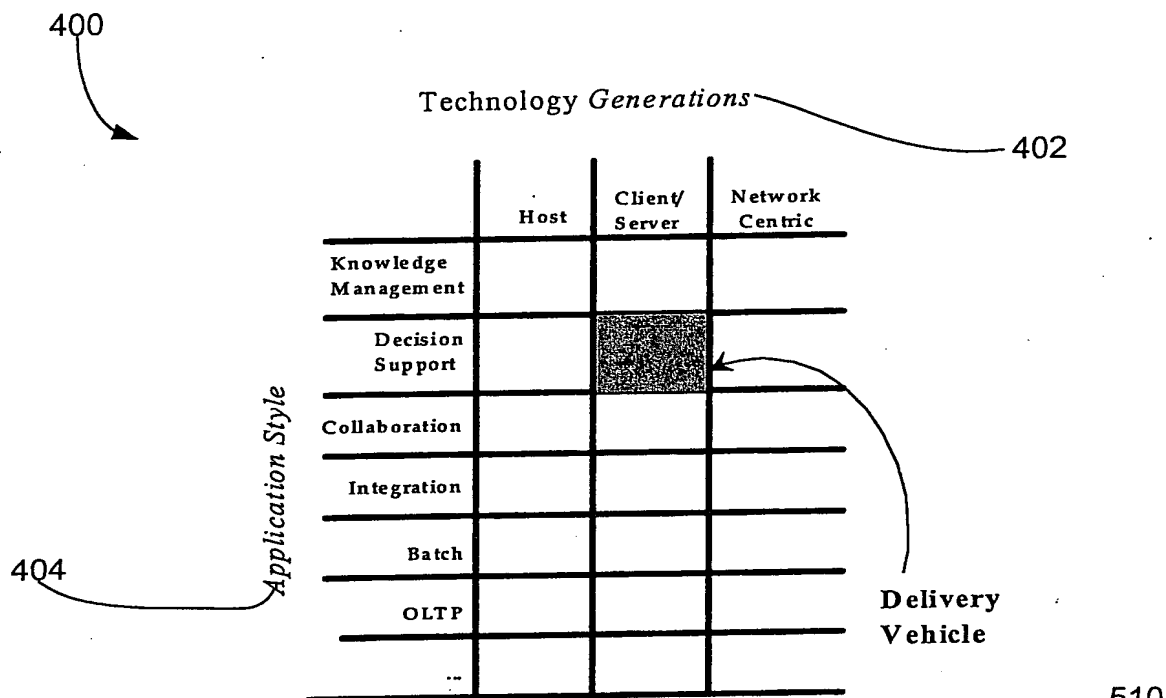


Figure 4

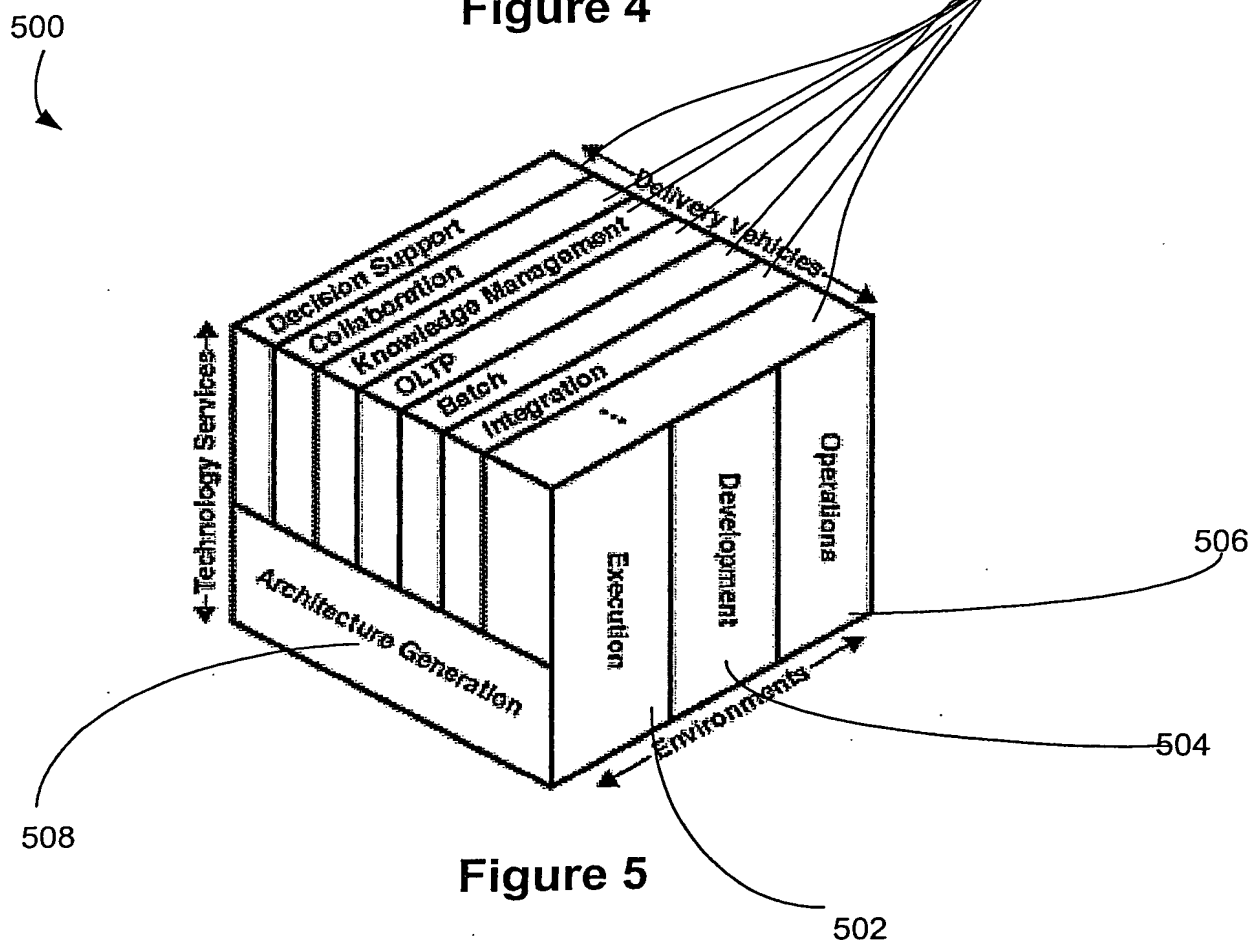


Figure 5

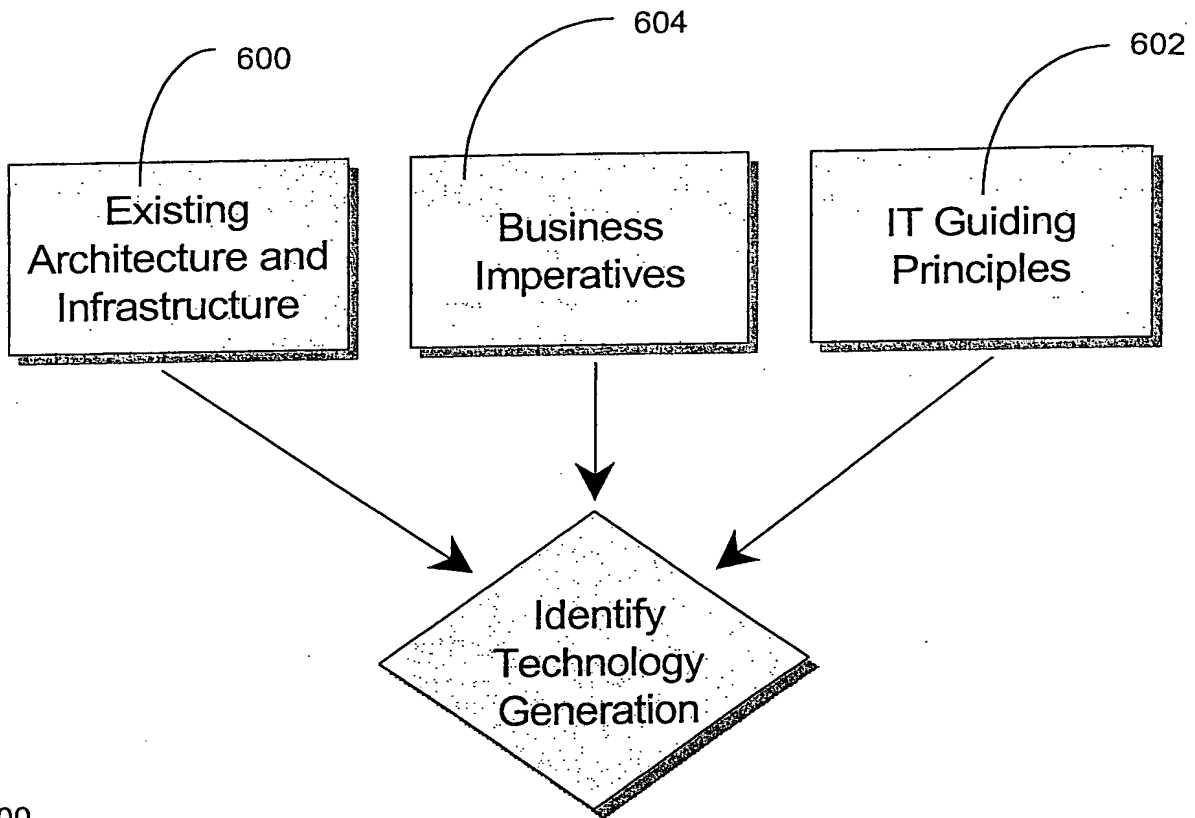


Figure 6

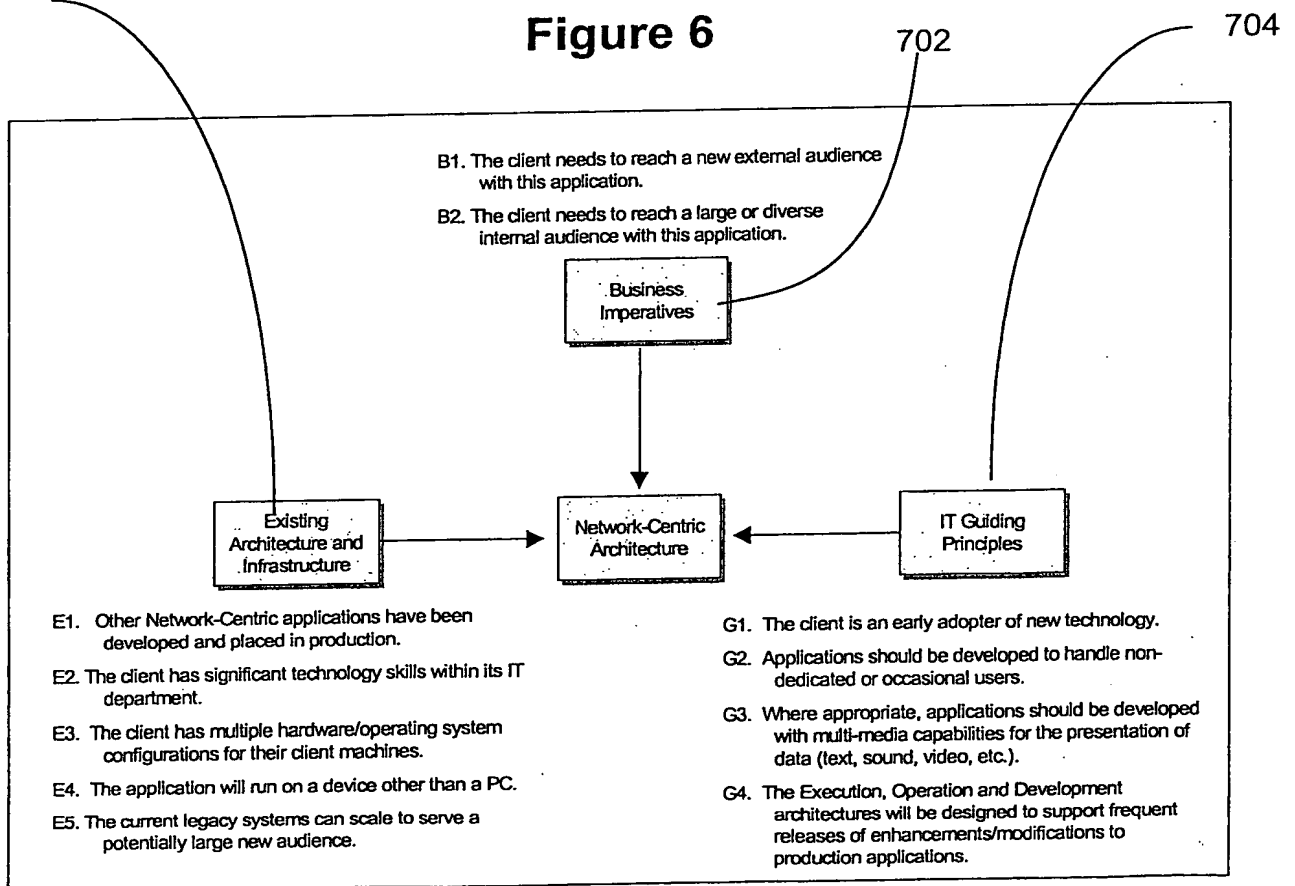


Figure 7

800

802

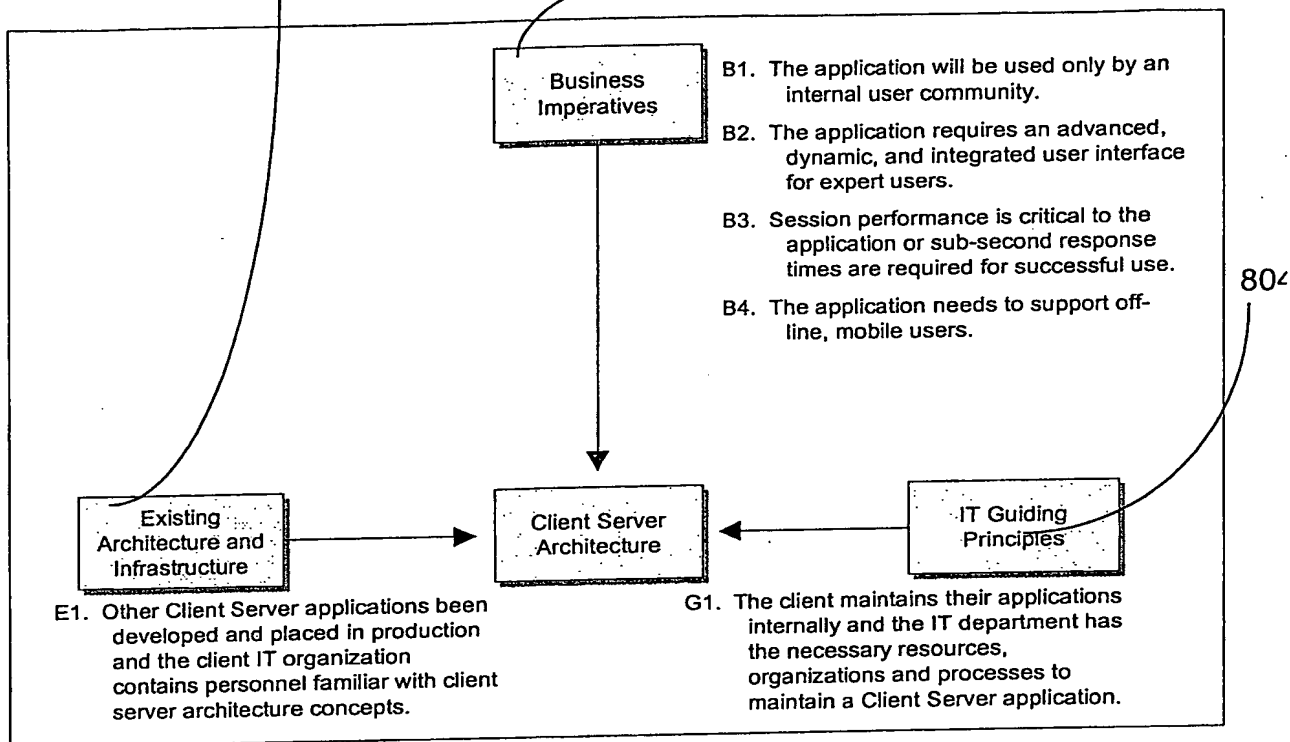


Figure 8

900

902

904

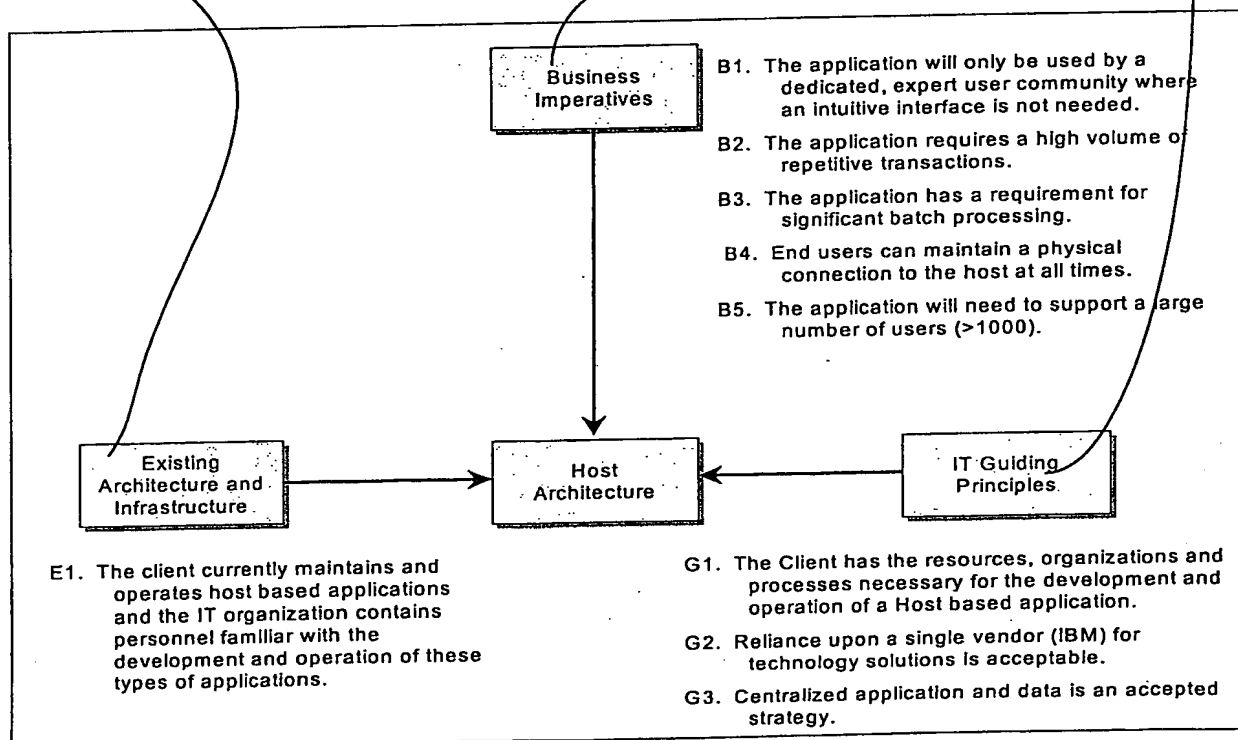


Figure 9

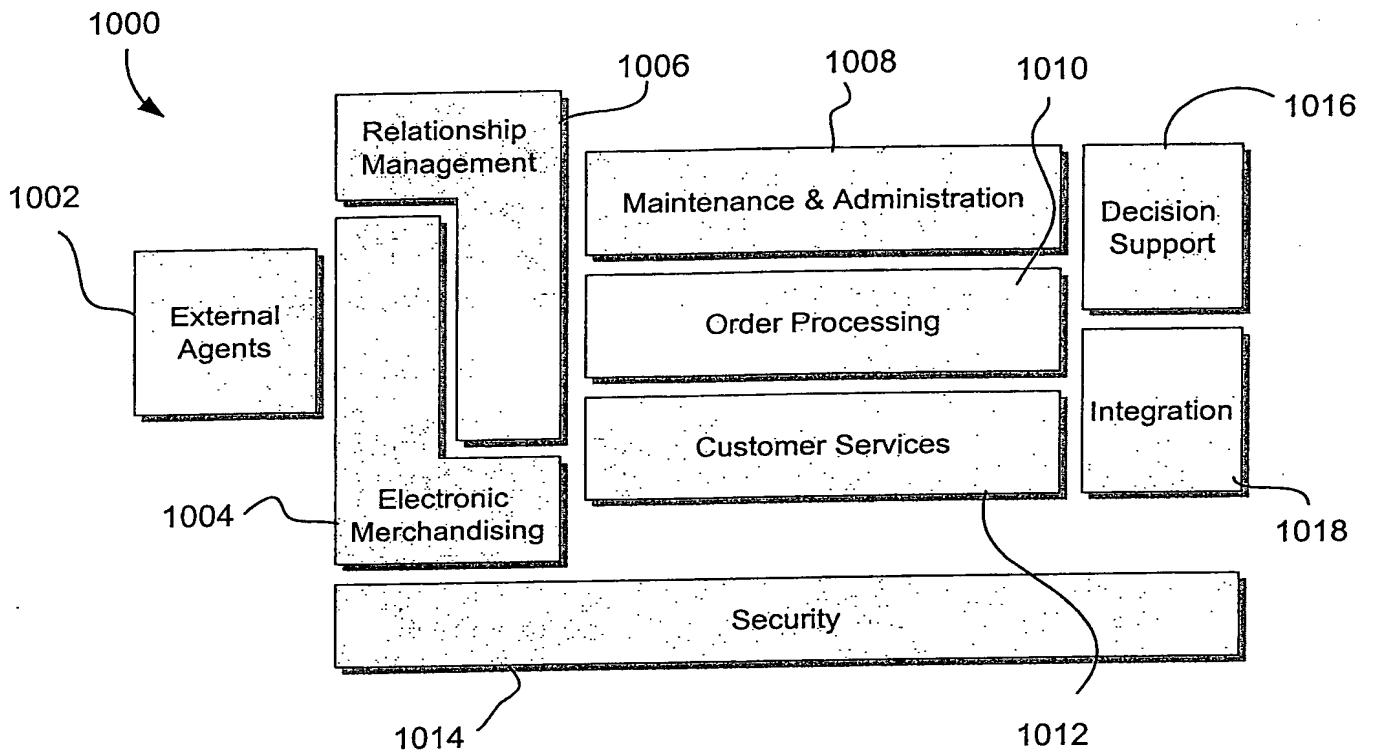


Figure 10

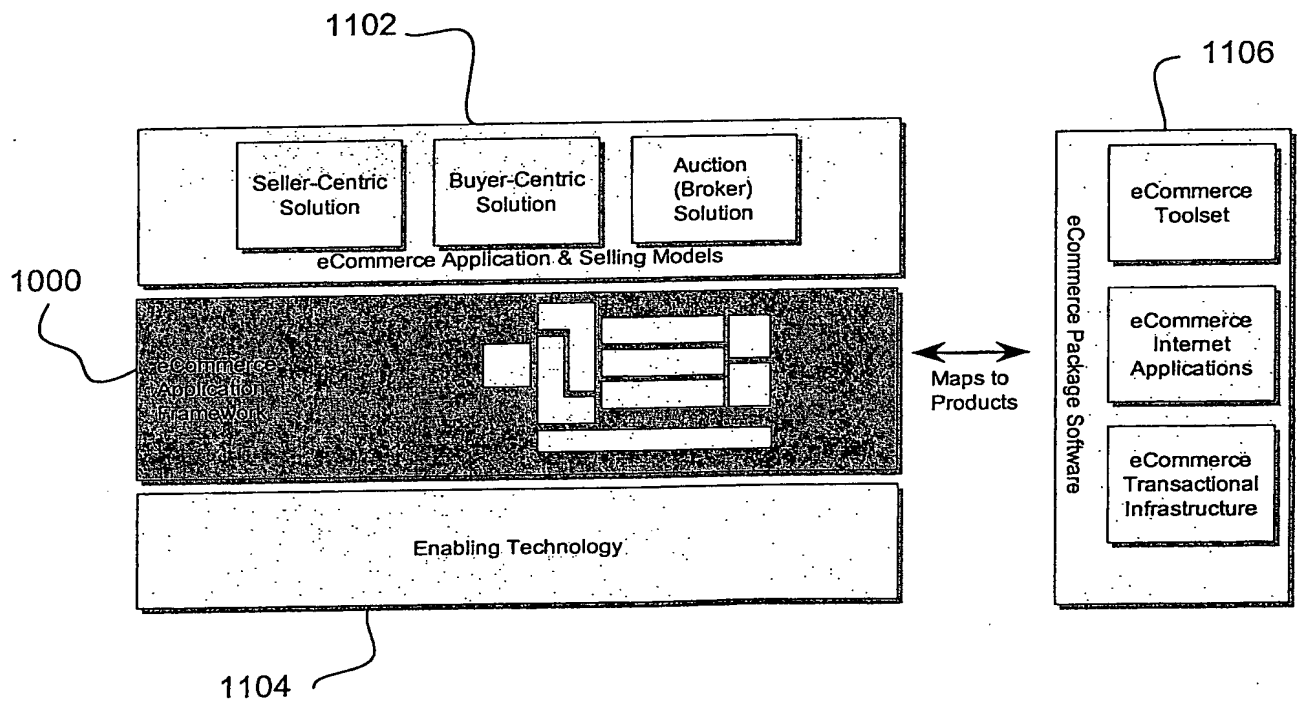


Figure 11

1200

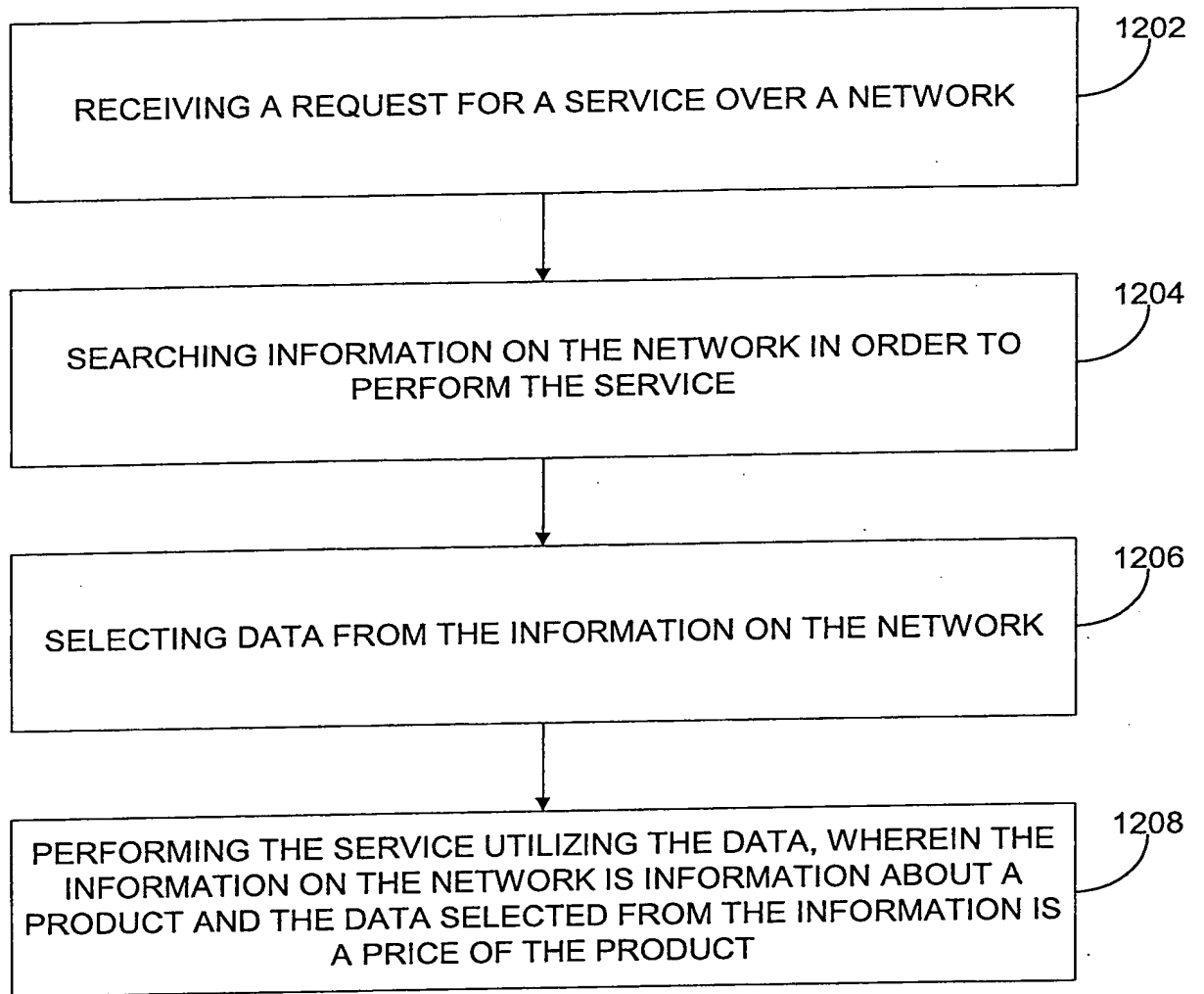


Figure 12

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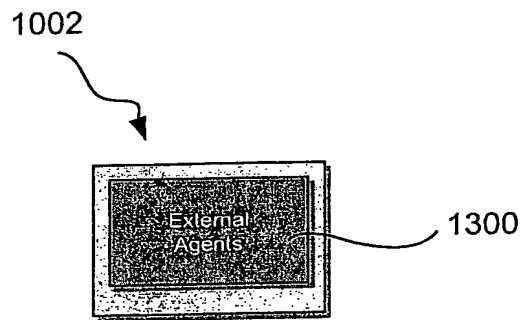


Figure 13

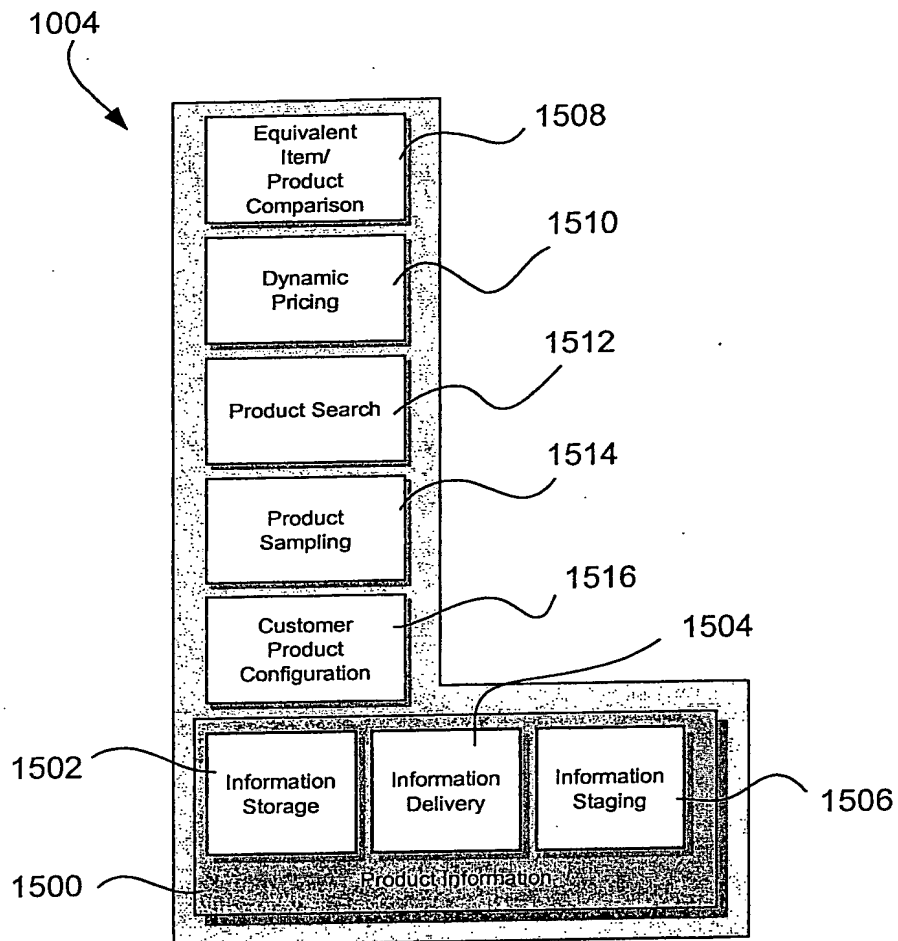


Figure 15

1400

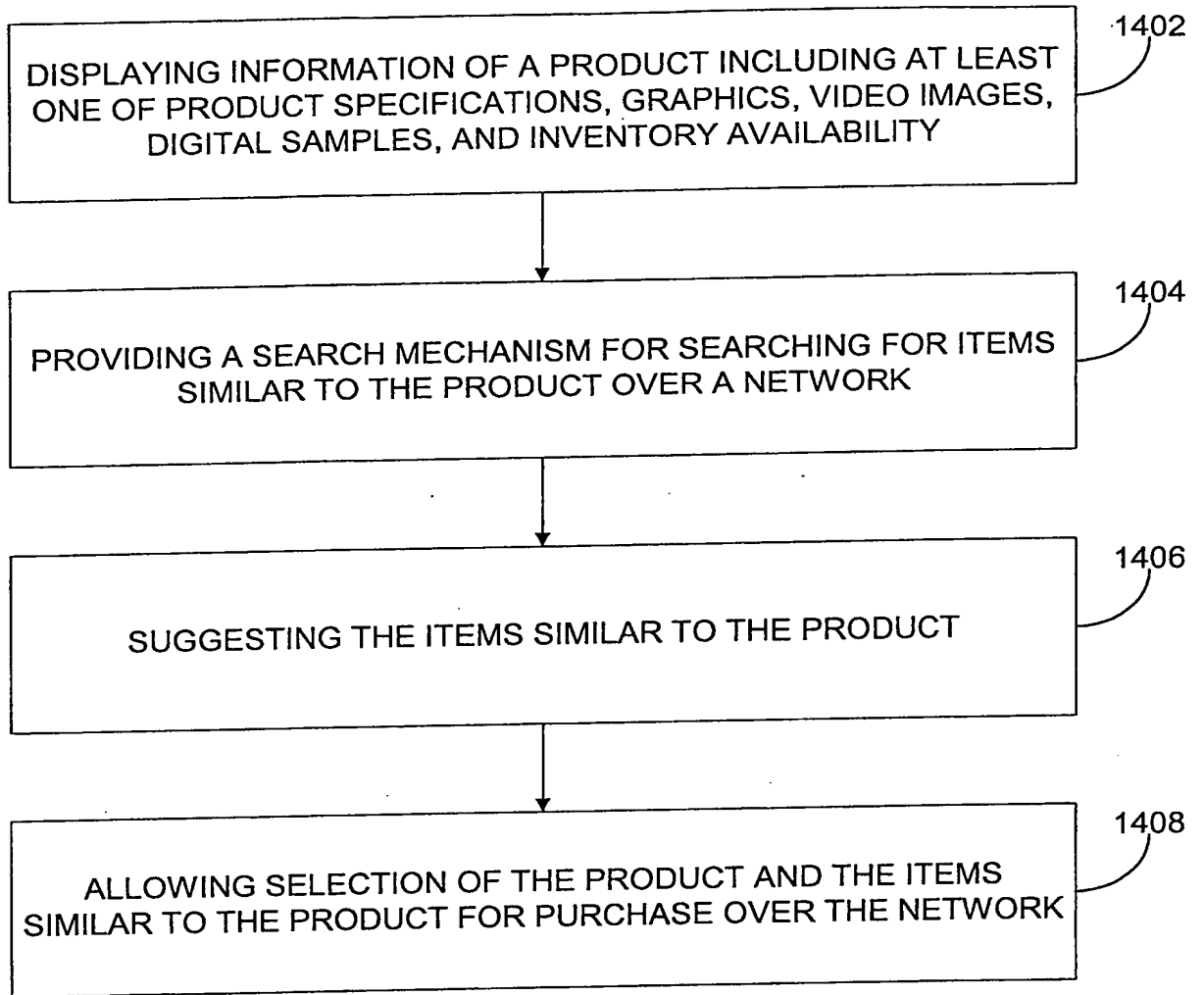


Figure 14

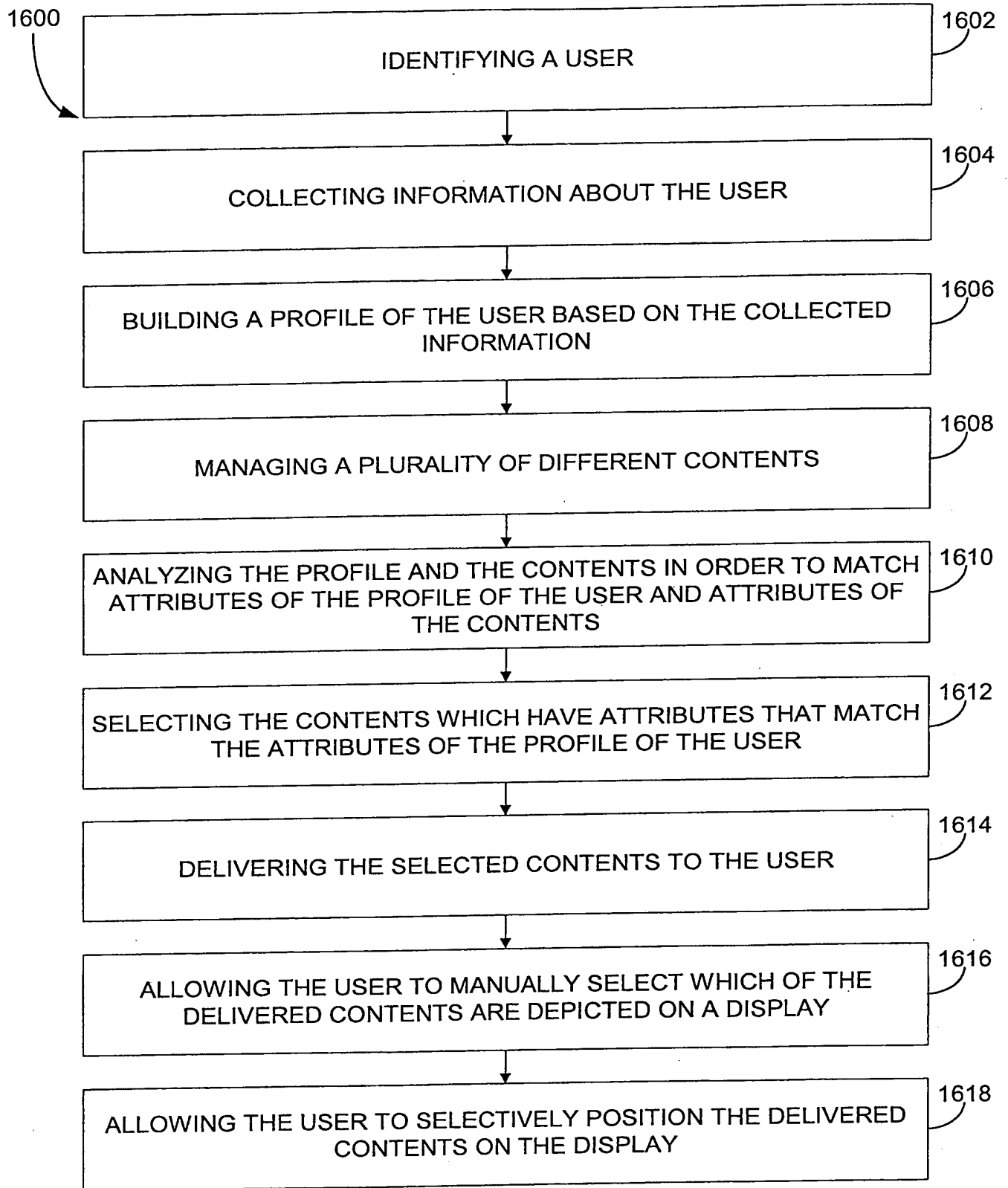


Figure 16

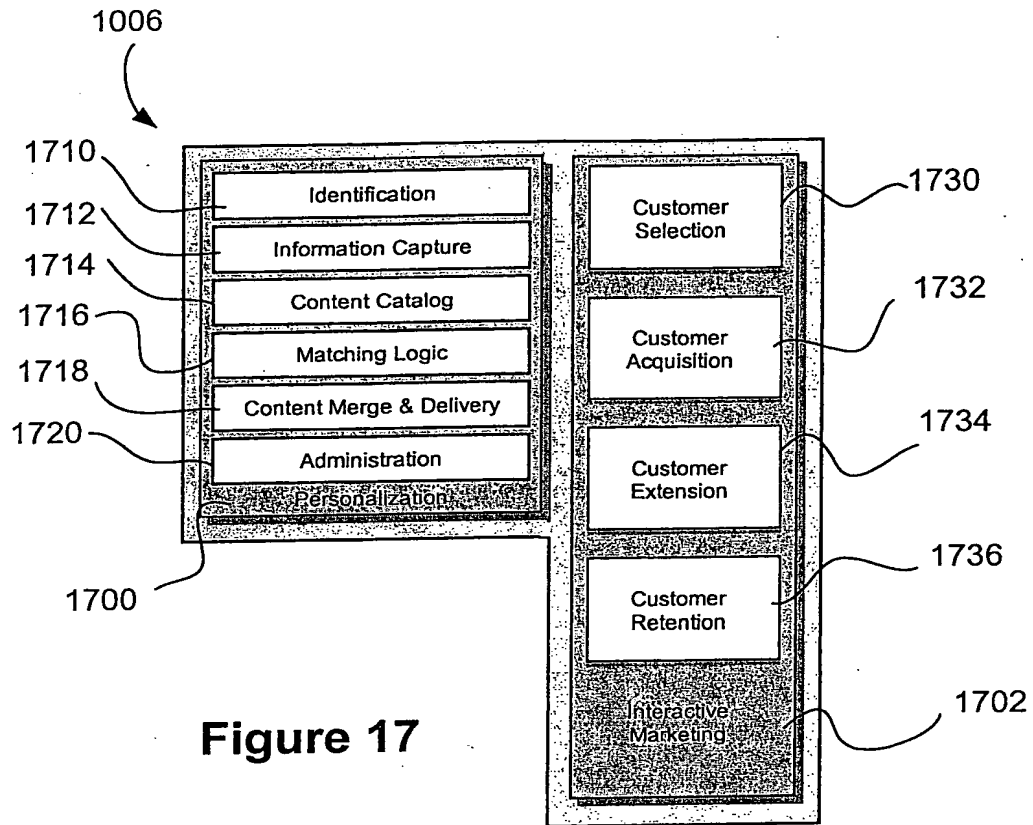


Figure 17

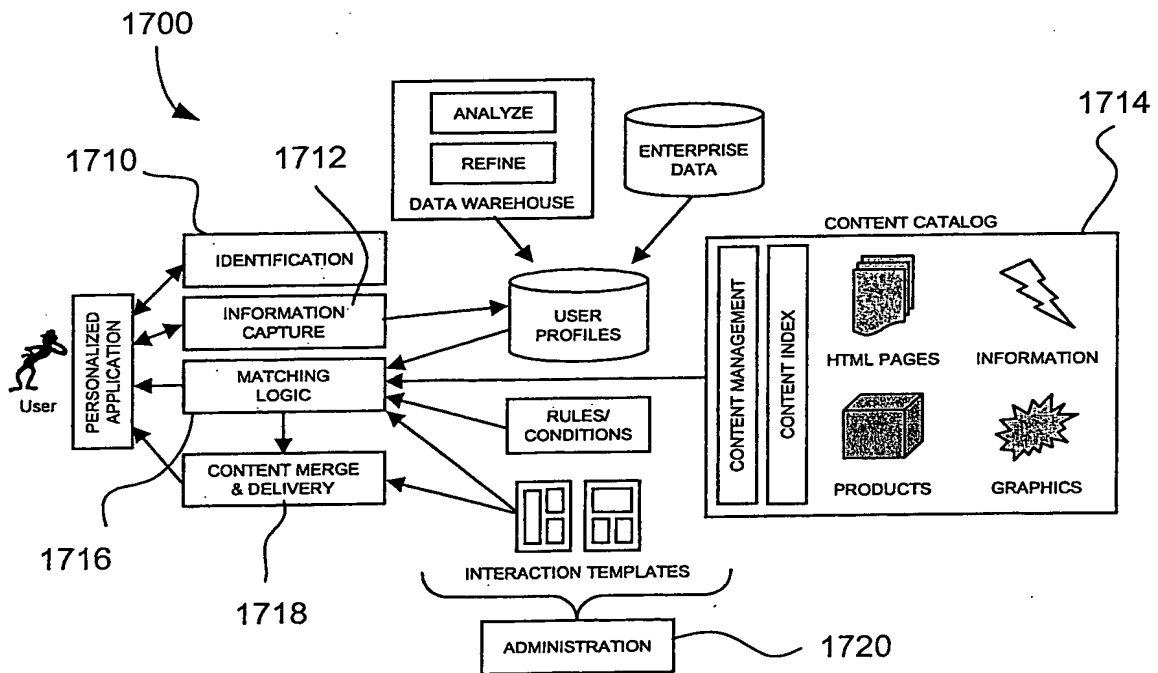


Figure 18

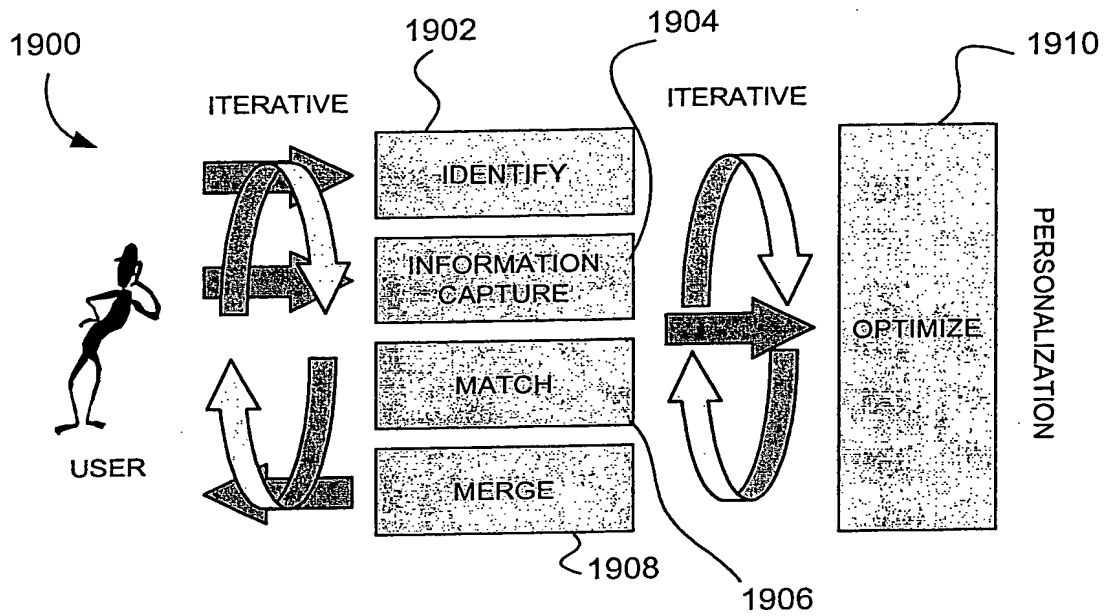


Figure 19

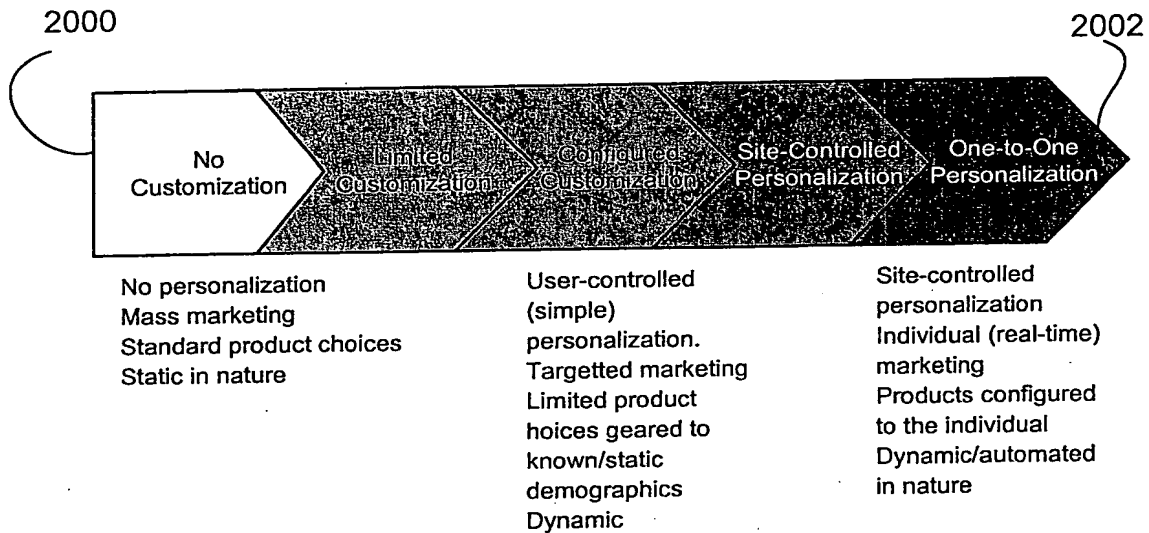


Figure 20

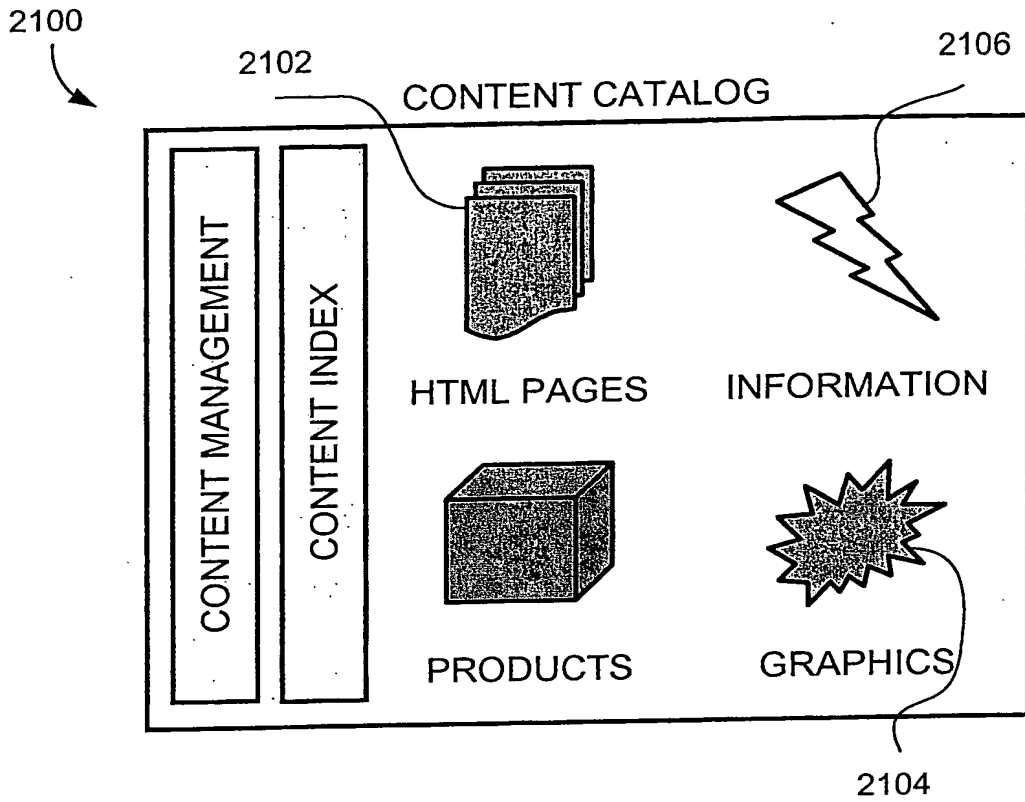


Figure 21

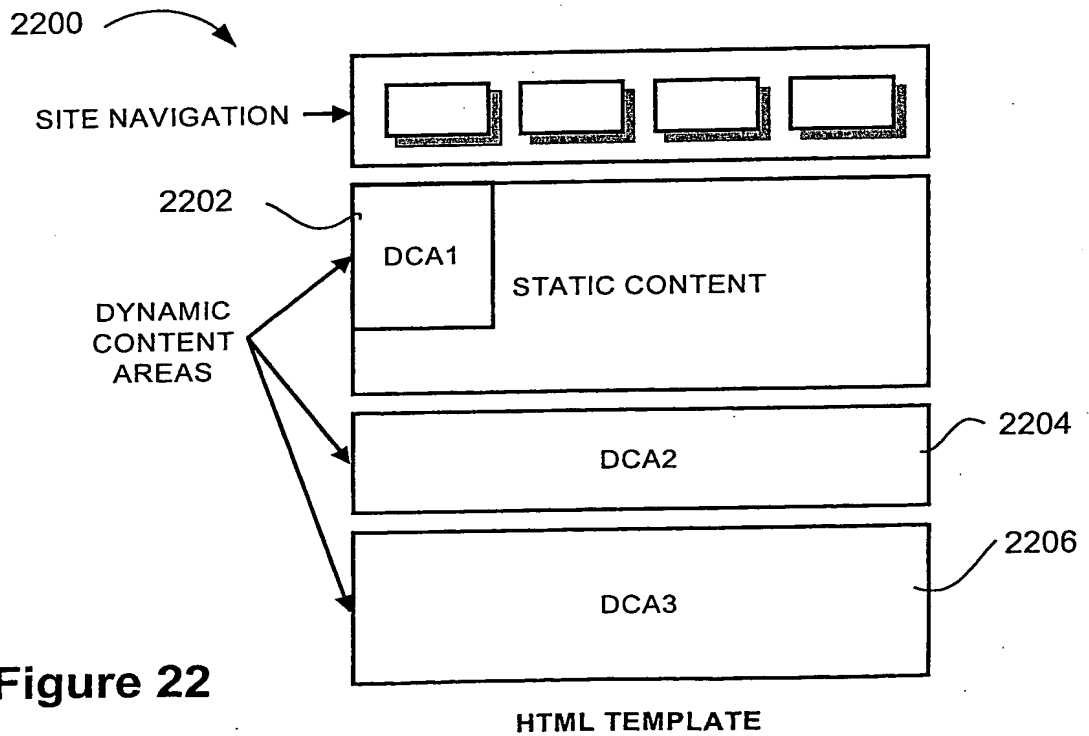


Figure 22

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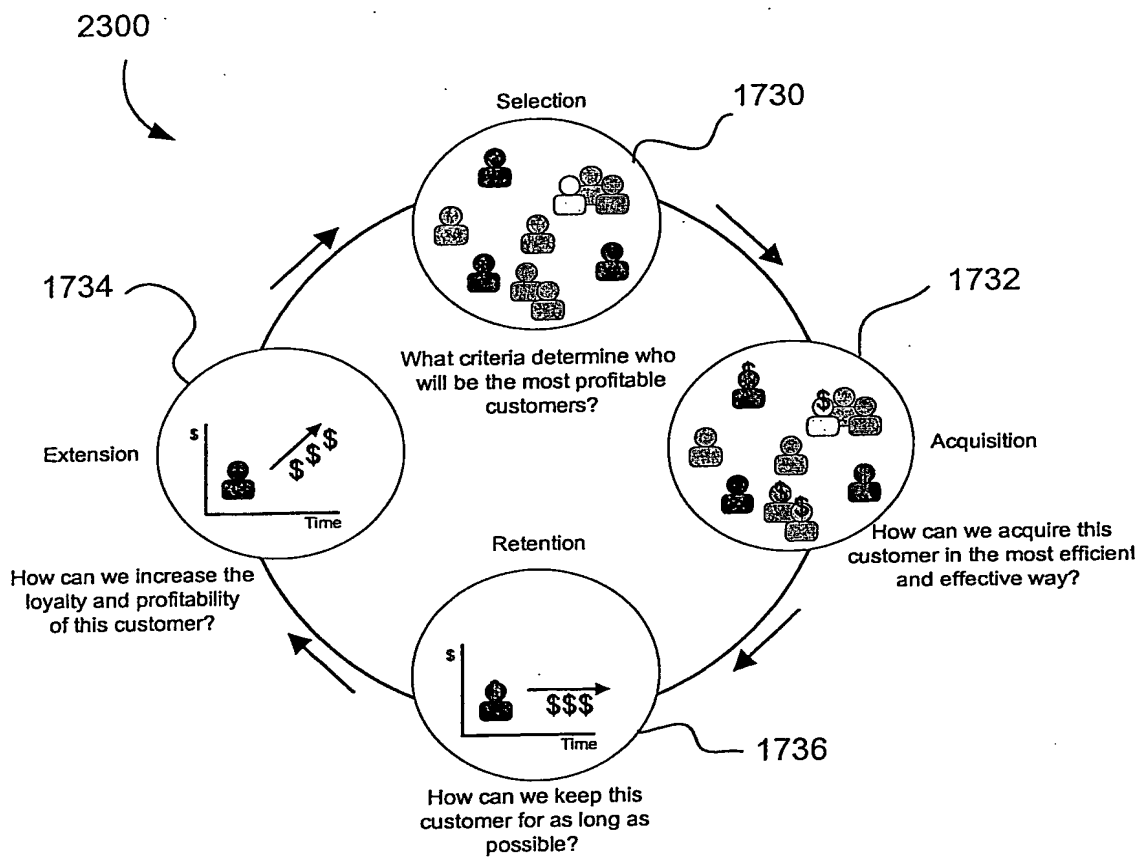


Figure 23

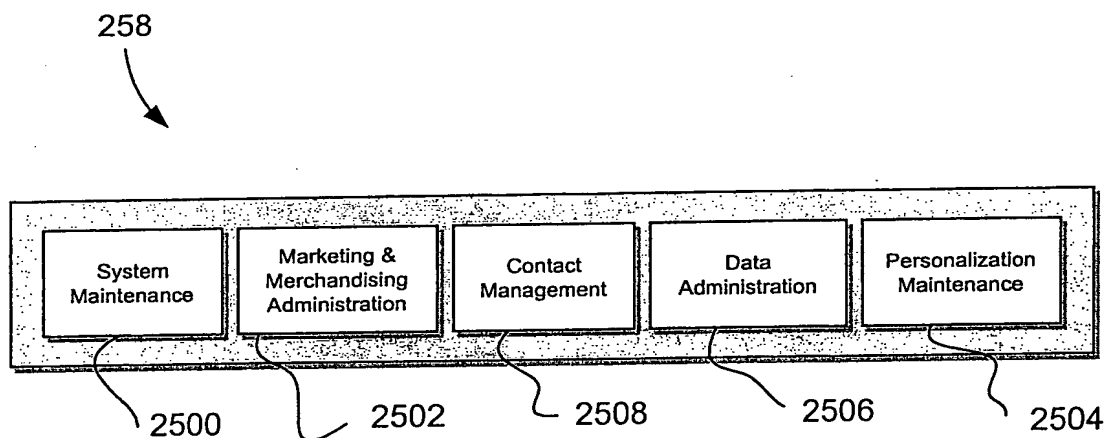


Figure 25

2400

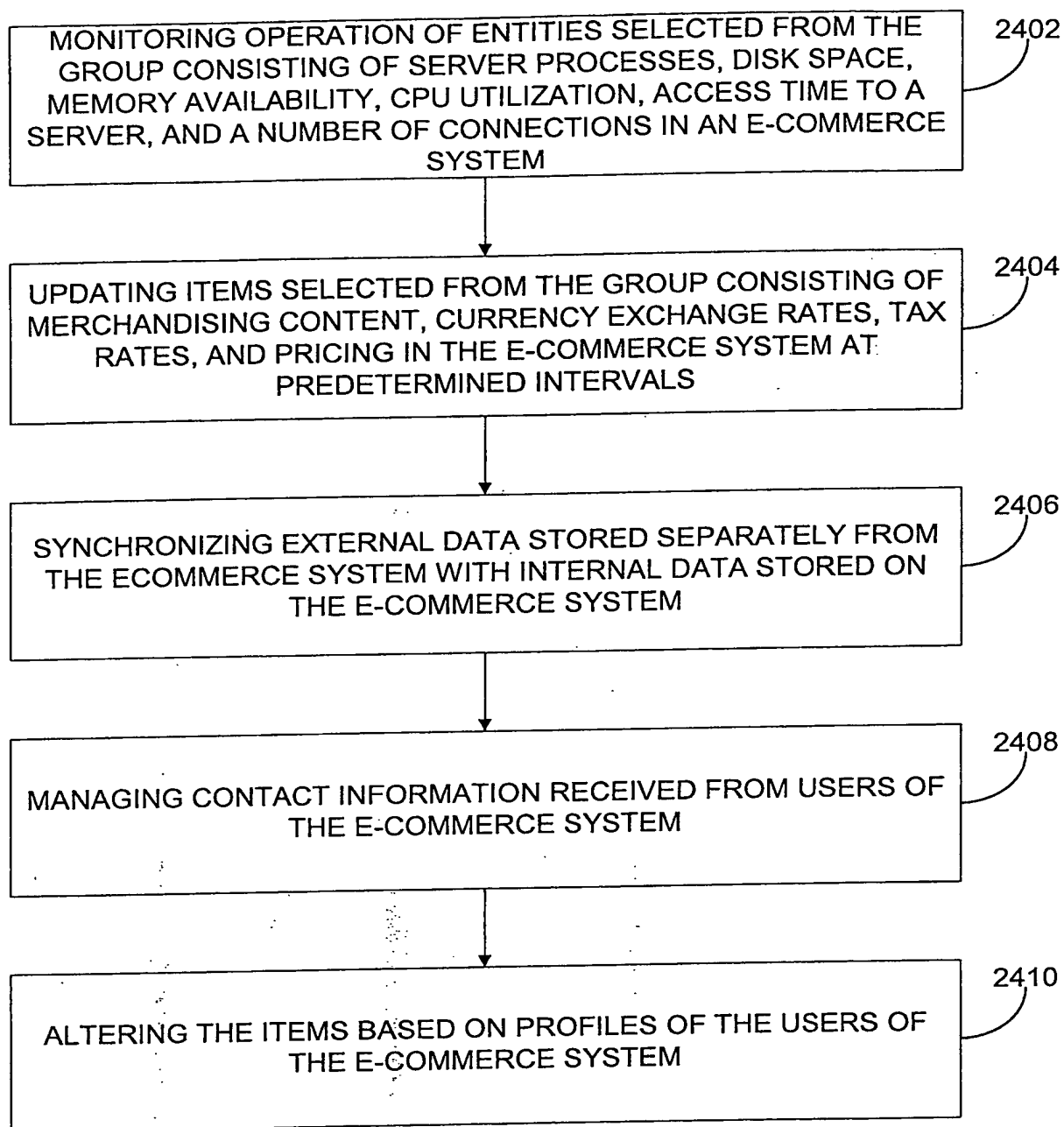


Figure 24

0044770" 29028460

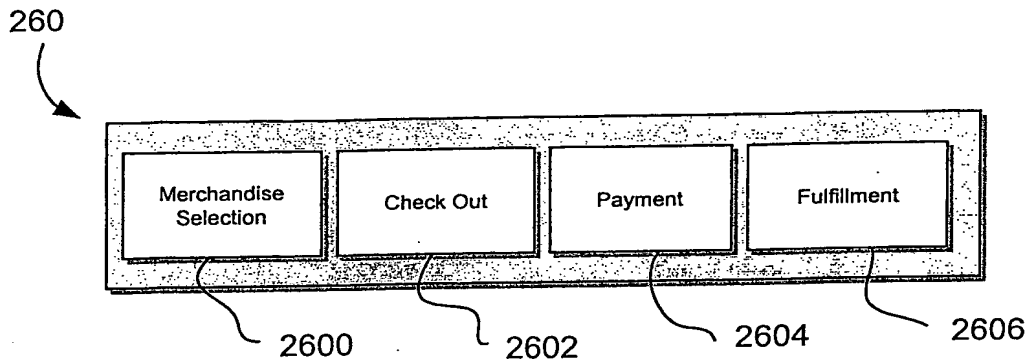


Figure 26

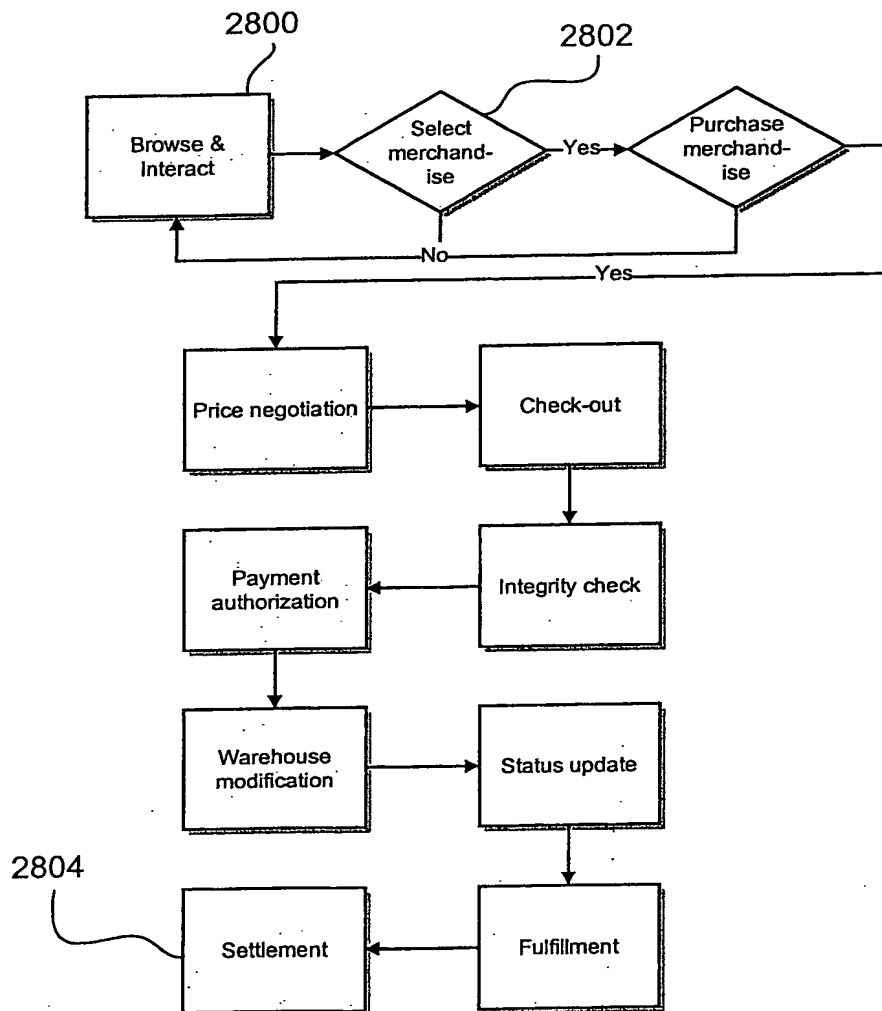


Figure 28

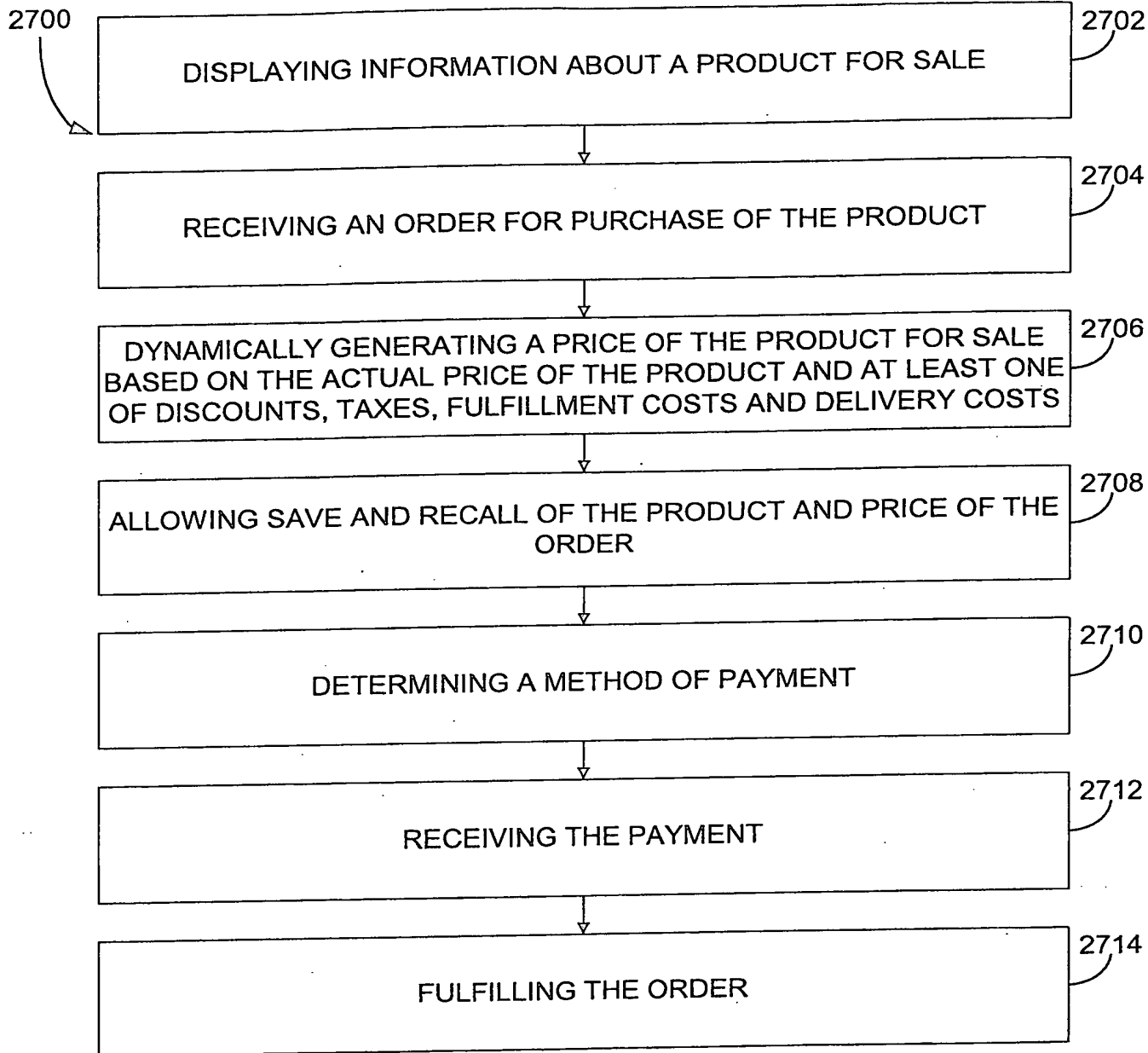


Figure 27

2900

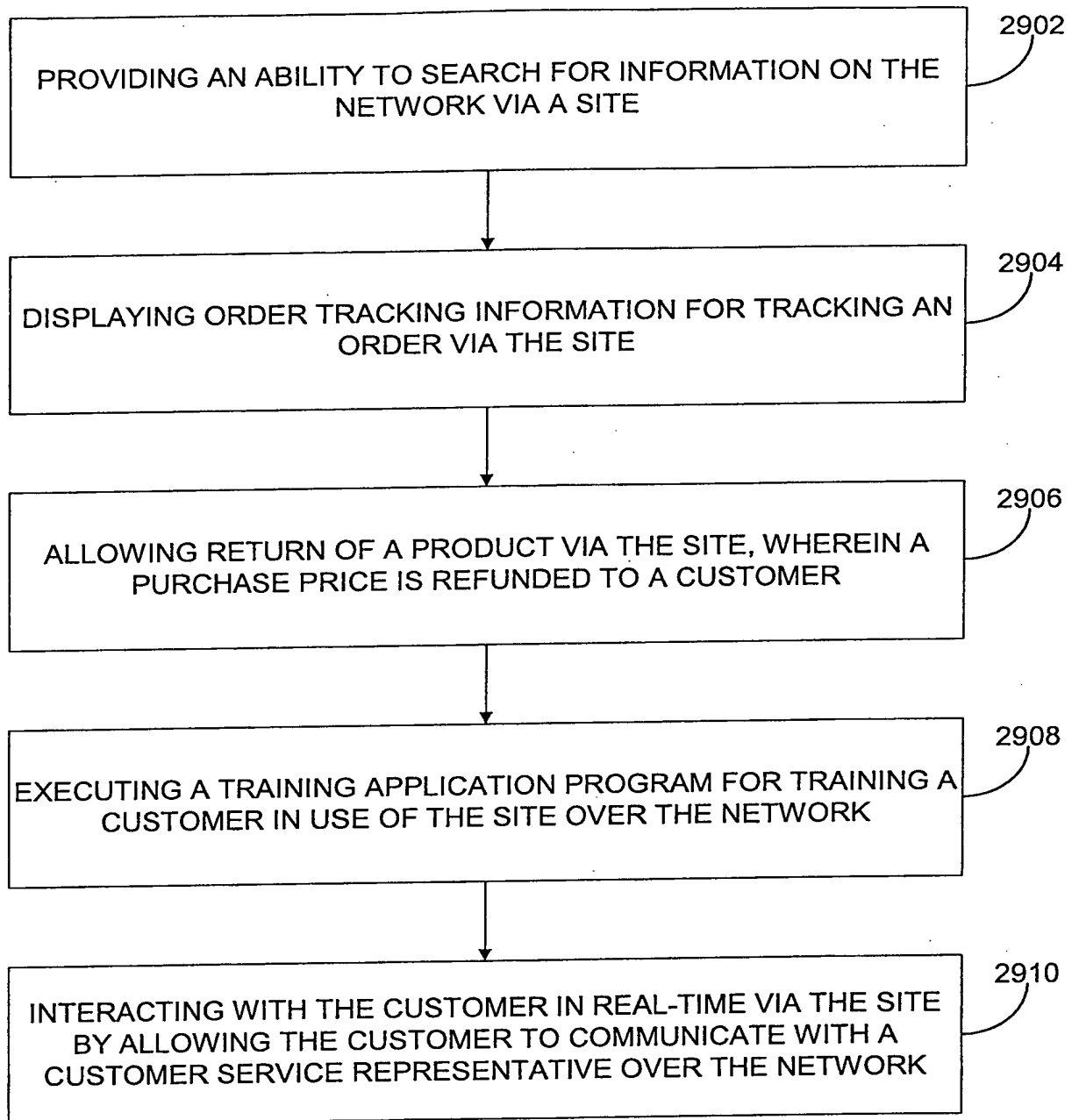


Figure 29

1012

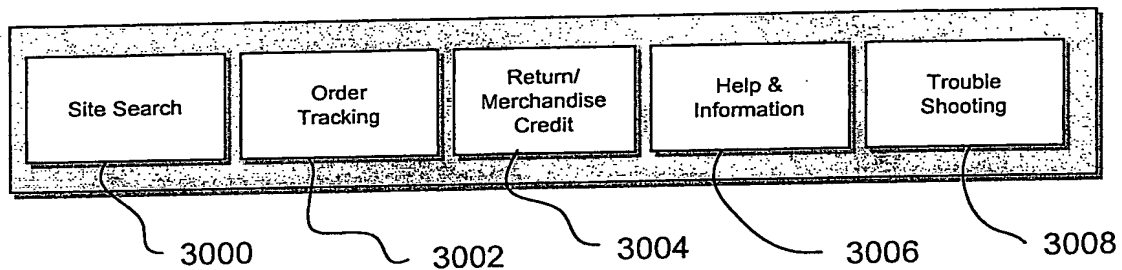


Figure 30

1014

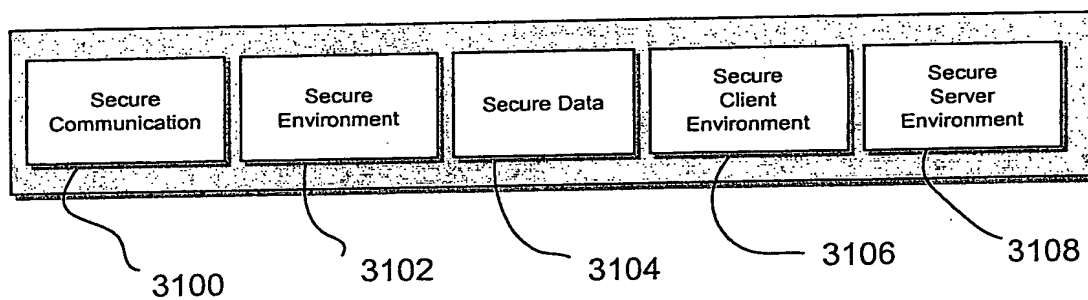


Figure 31

3200

ATTACHING A MESSAGE DIGEST TO DATA PRIOR TO A TRANSMISSION FOR DETERMINING WHETHER THE DATA WAS MODIFIED AFTER BEING SENT BY A USER

3202

ENCRYPTING THE DATA FOR PREVENTING UNAUTHORIZED ACCESS TO THE DATA DURING THE TRANSMISSION

3204

SENDING AUTHENTICATION INFORMATION WITH THE DATA IN THE TRANSMISSION FOR VERIFYING AN IDENTITY OF THE USER

3206

SECURING A CLIENT ENVIRONMENT BY USING AUTHORIZATION MODELS TO DETERMINE WHICH ENTITIES CAN ACCESS SPECIFIC APPLICATIONS, DATA, AND RESOURCES ON A CLIENT

3208

SECURING A SERVER ENVIRONMENT BY IMPLEMENTING A FIREWALL

3210

Figure 32

09433062 01400

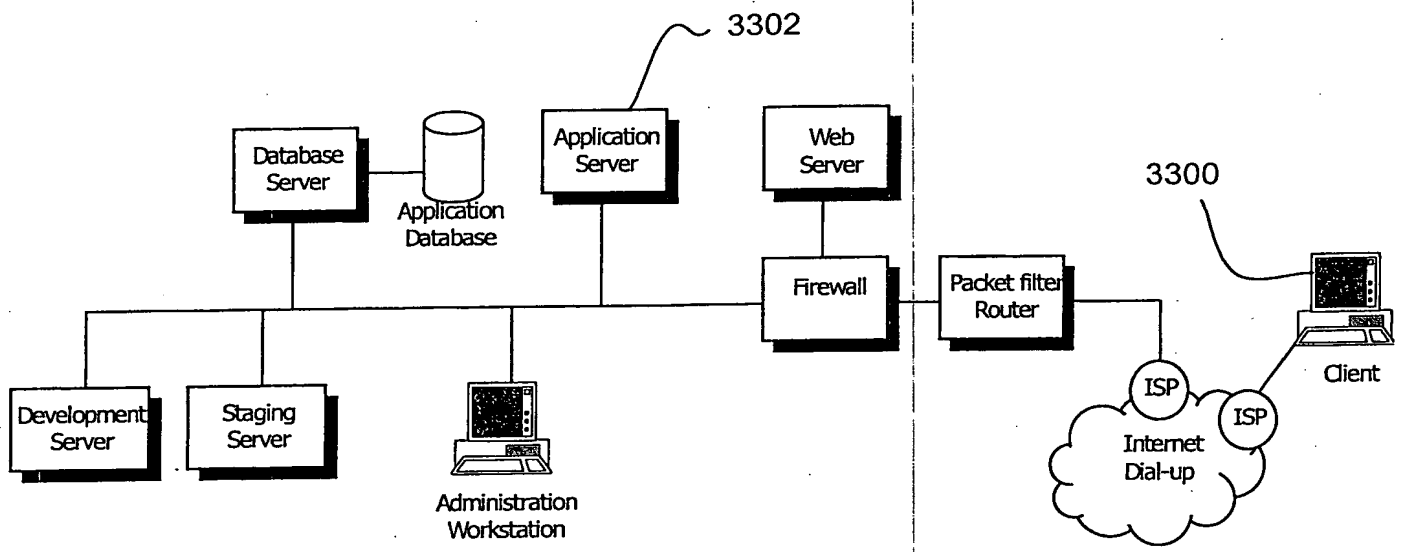


Figure 33

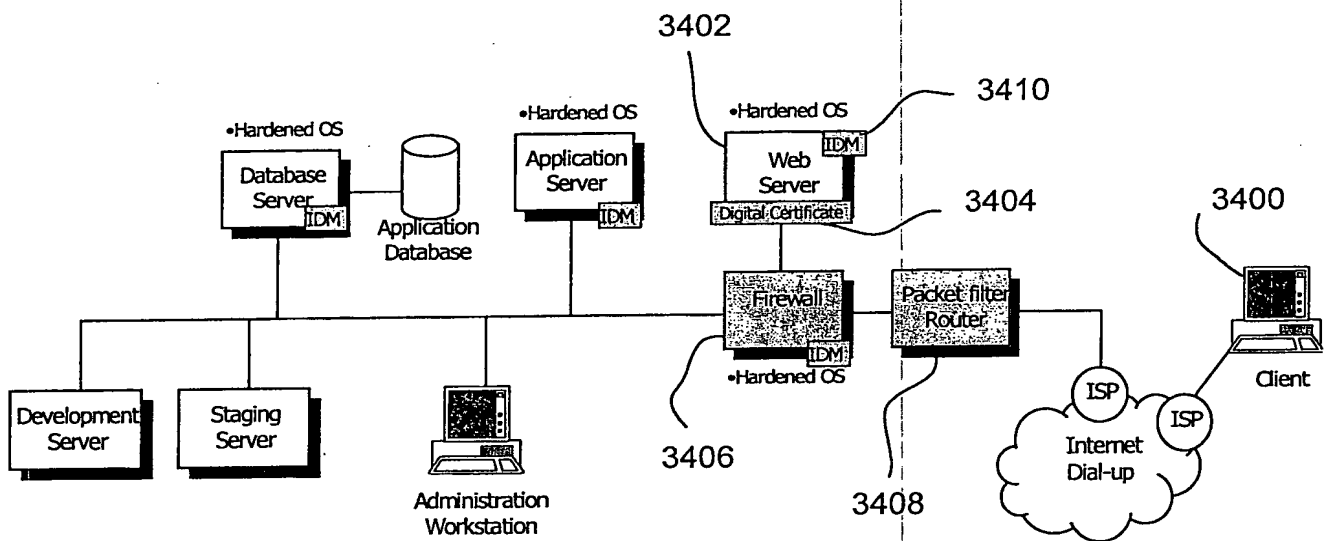


Figure 34

004410"290E8+50

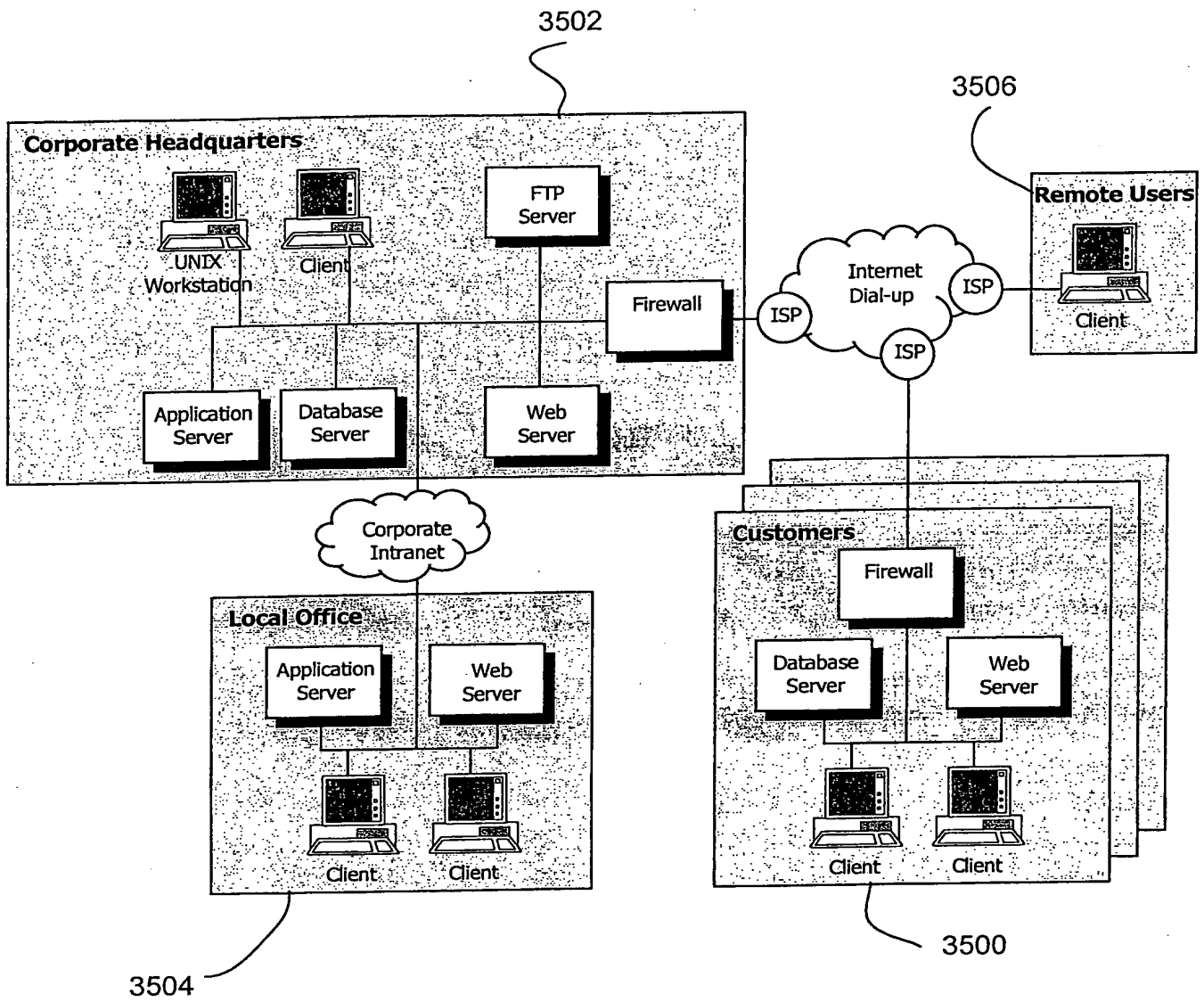


Figure 35

09483062 011400

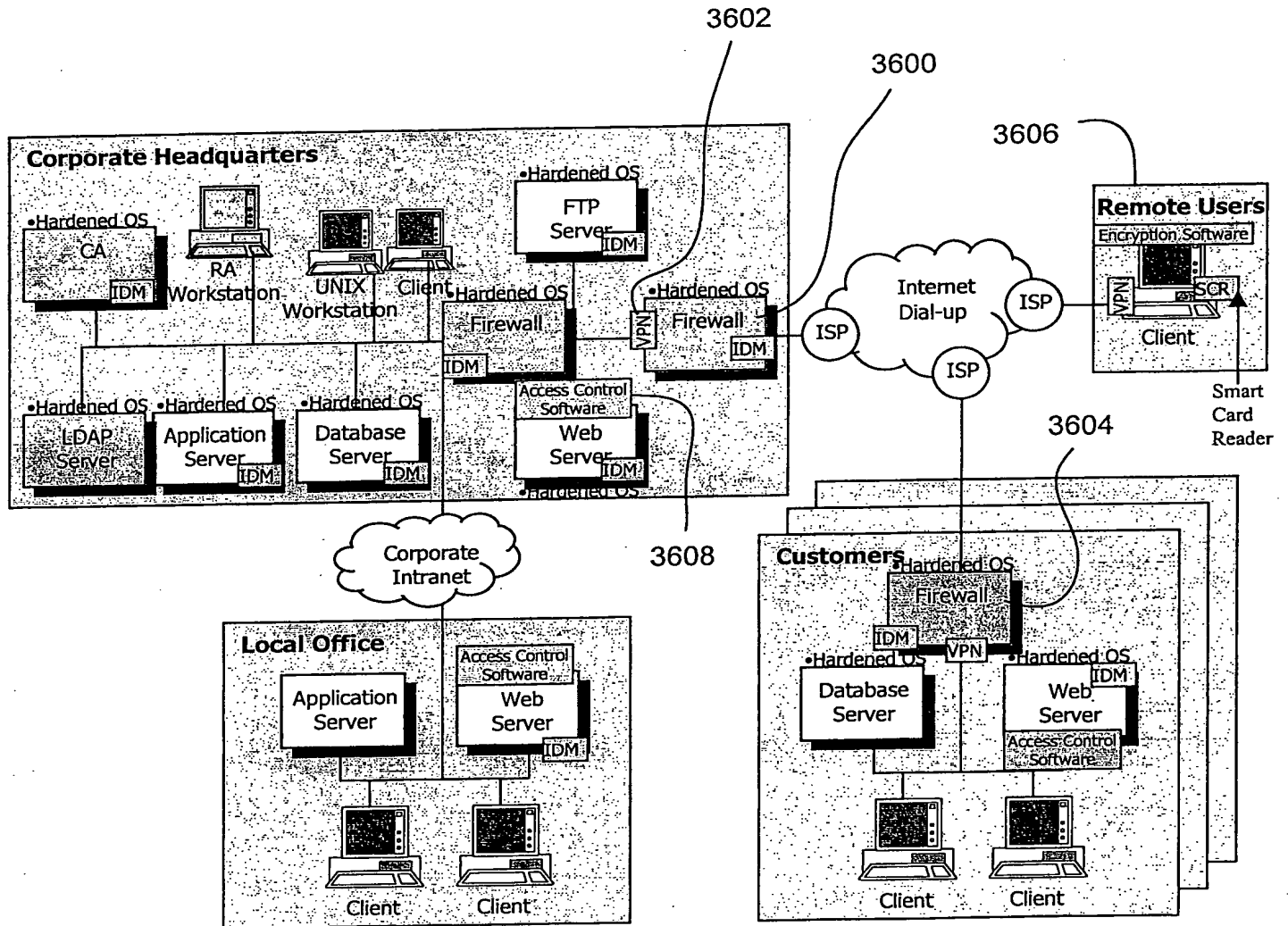


Figure 36

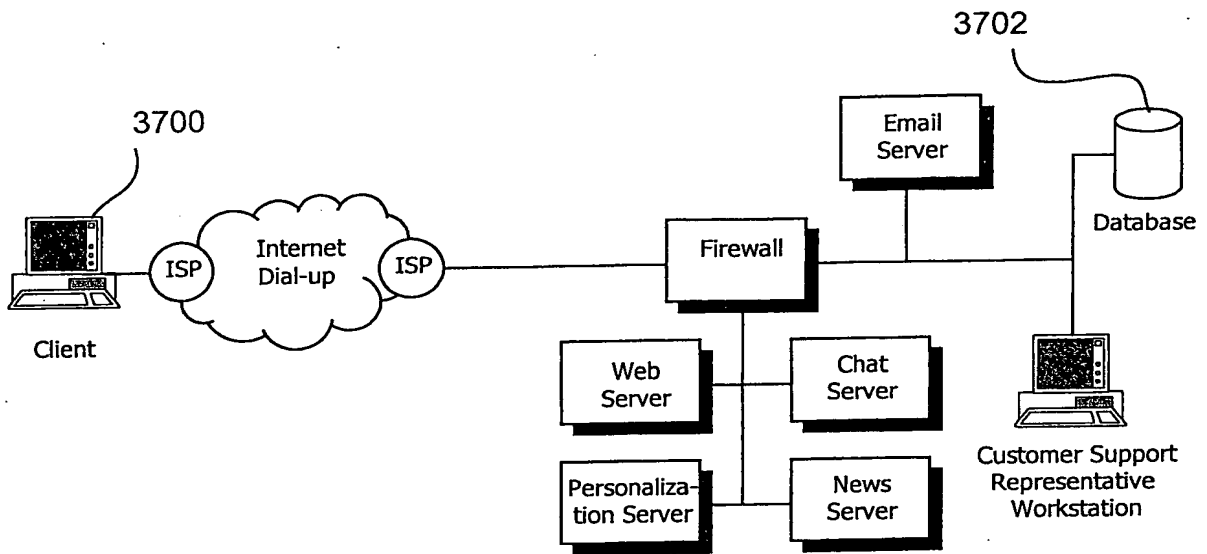


Figure 37

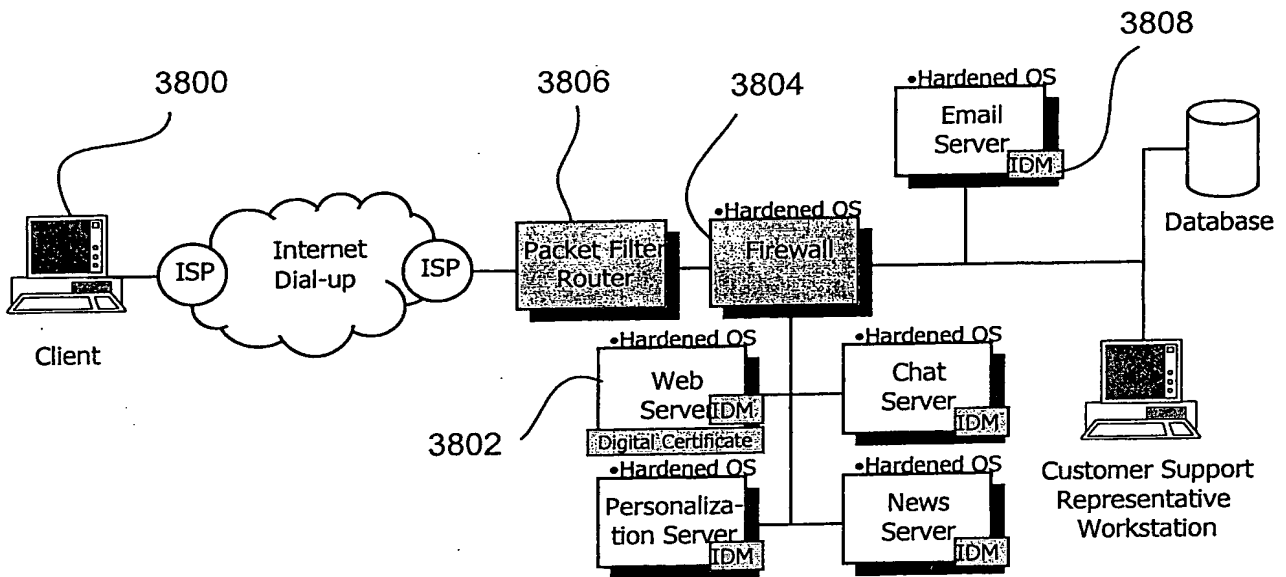


Figure 38

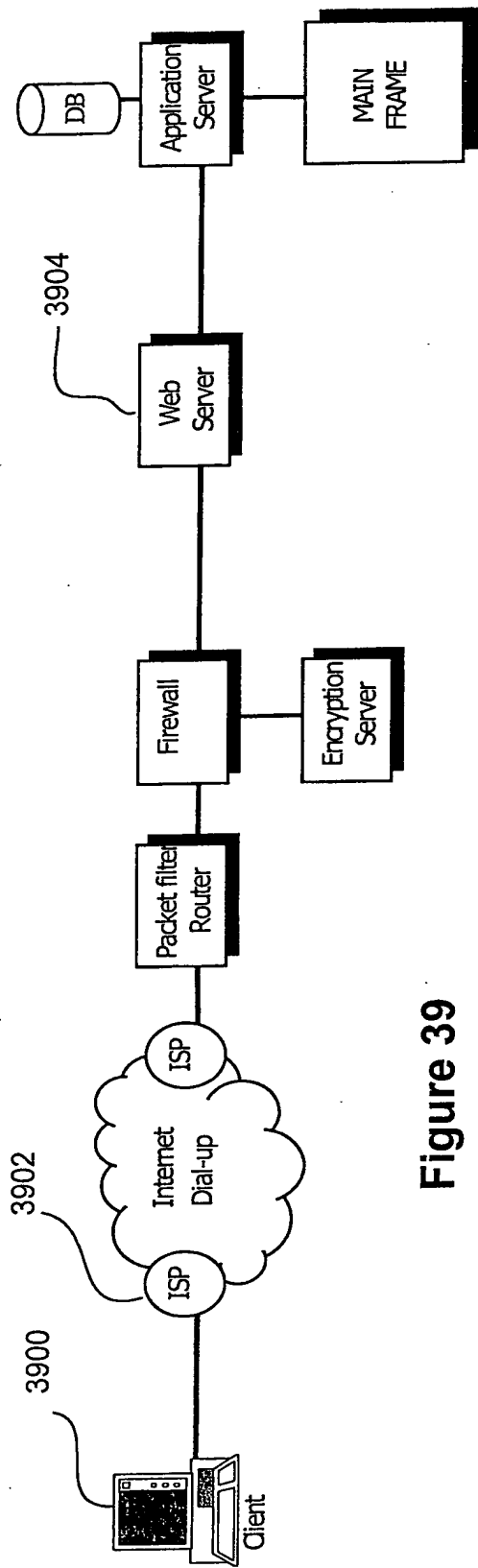


Figure 39

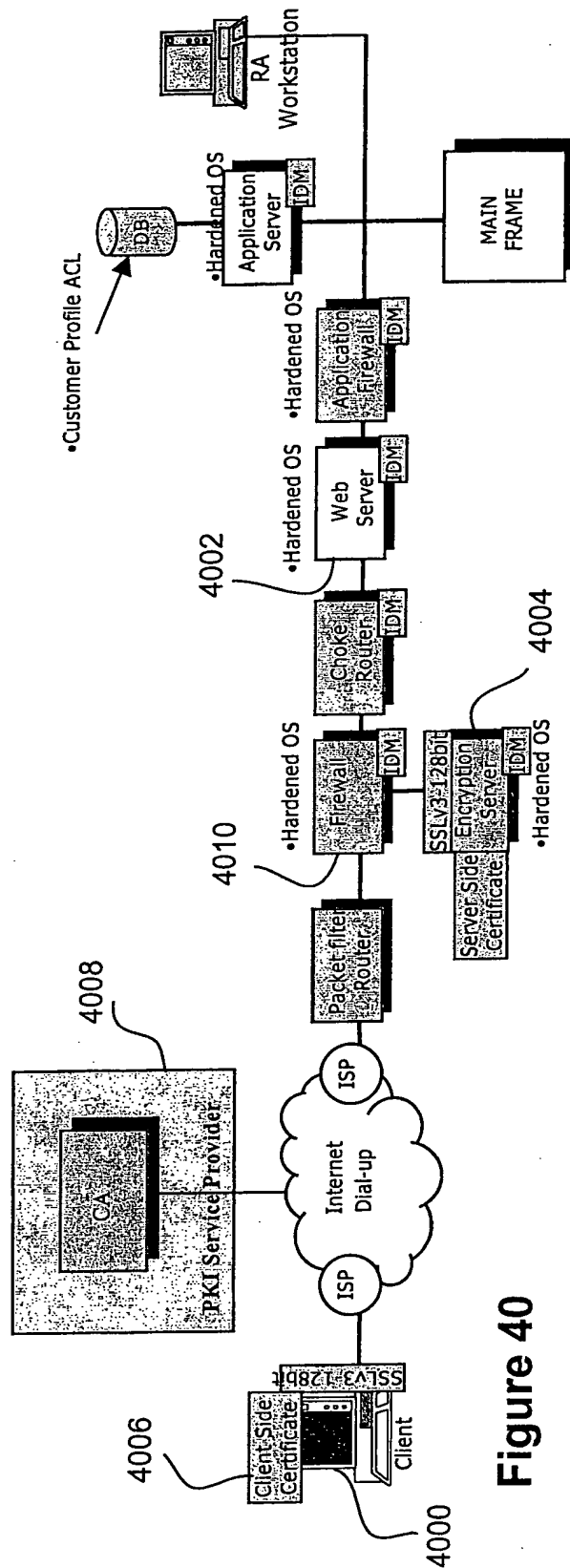


Figure 40

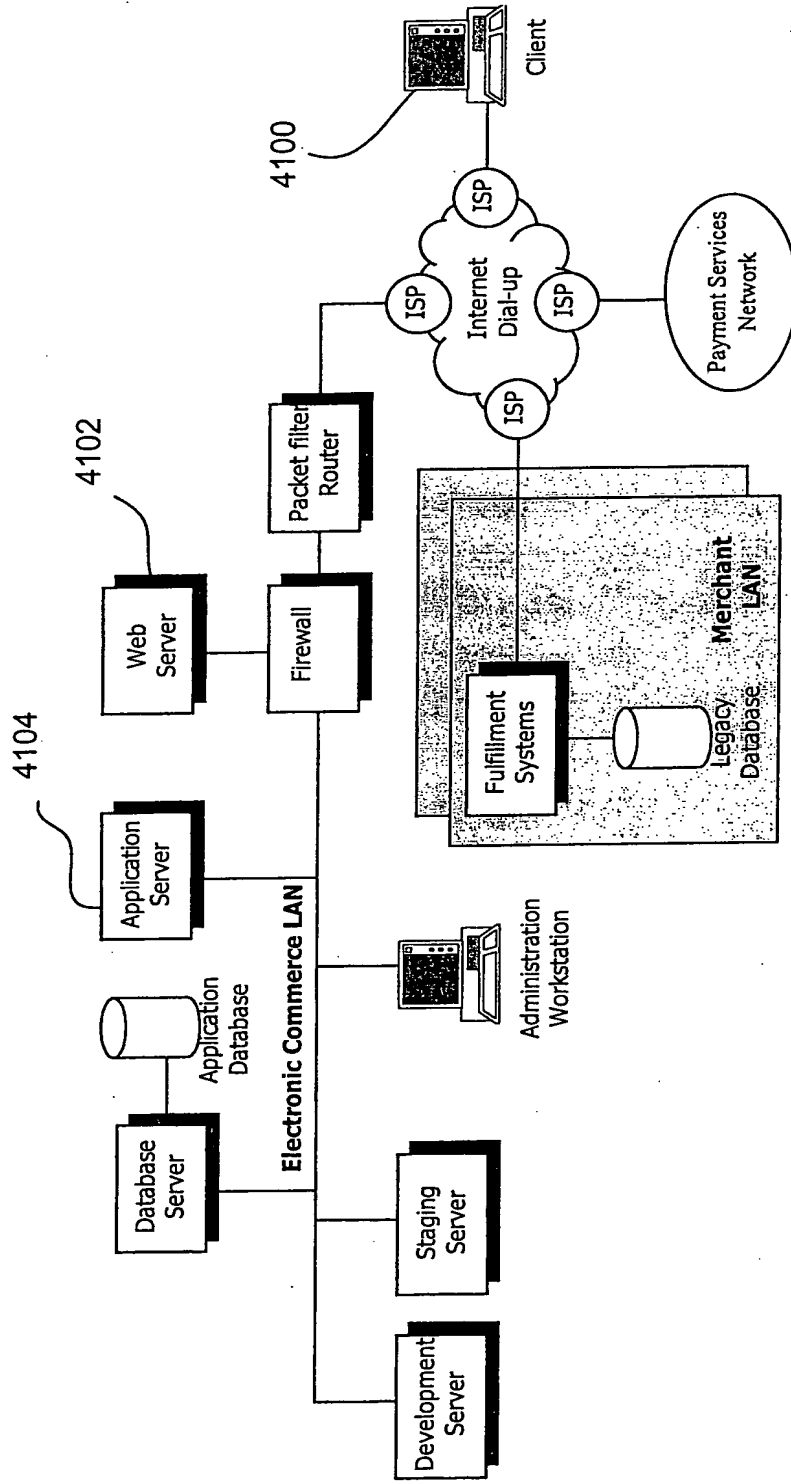


Figure 41

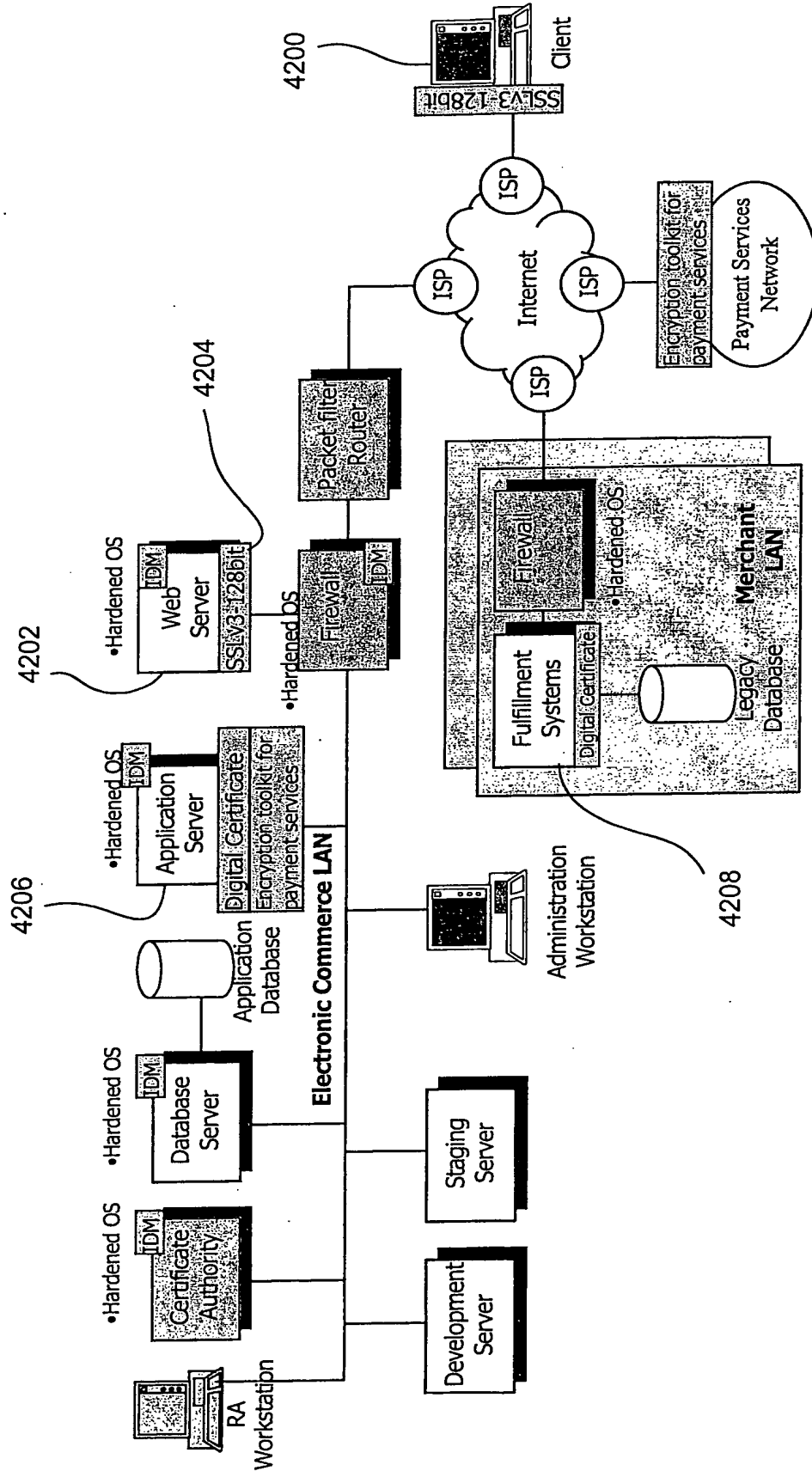


Figure 42

4300

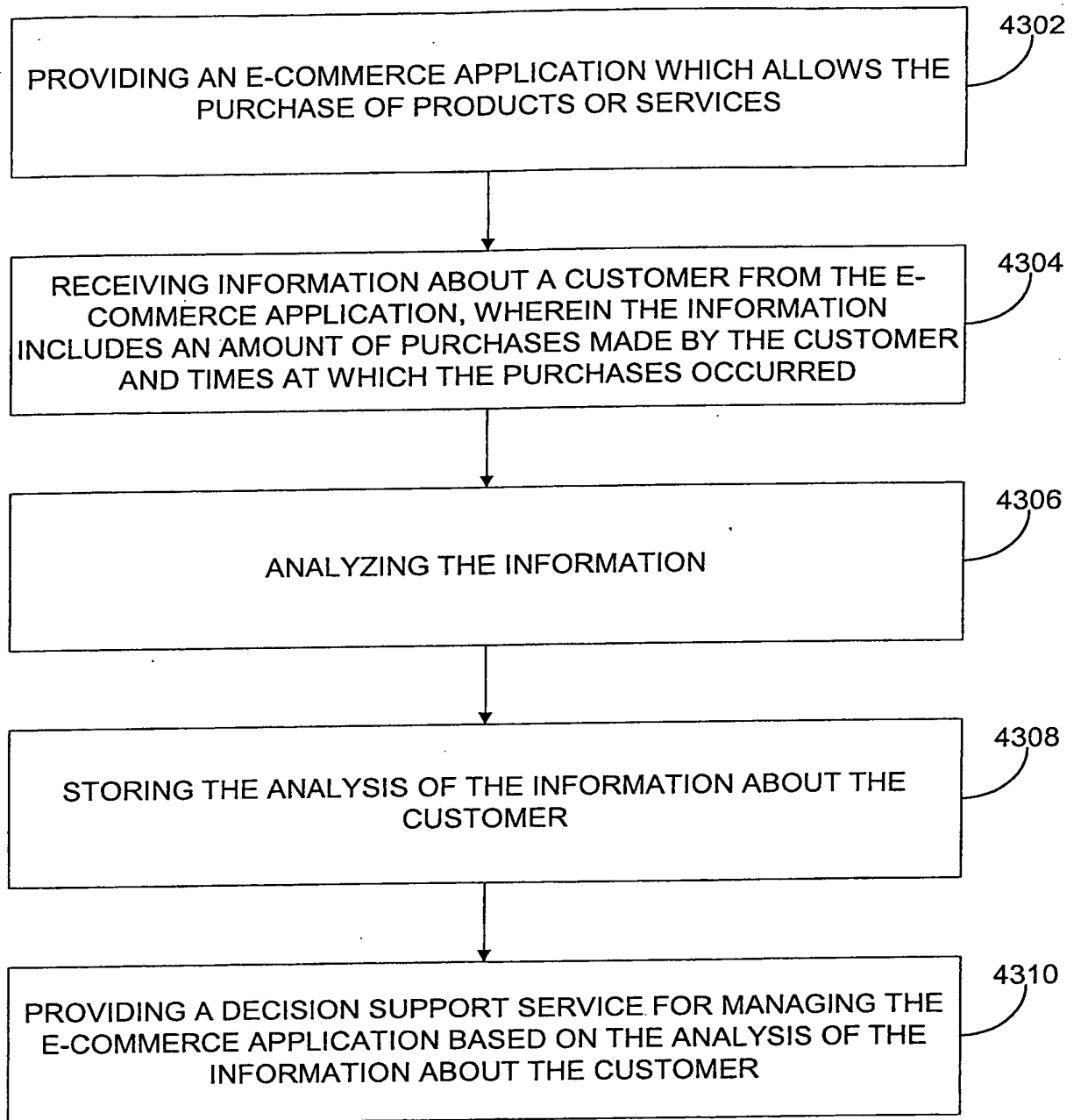


Figure 43

09483062 011400

1016

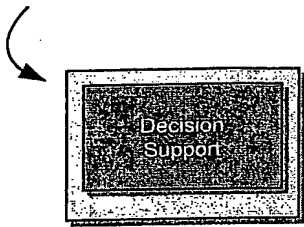


Figure 44

1018

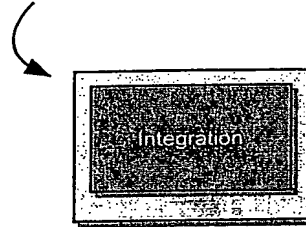


Figure 45

0044T0" 290E8460

4600

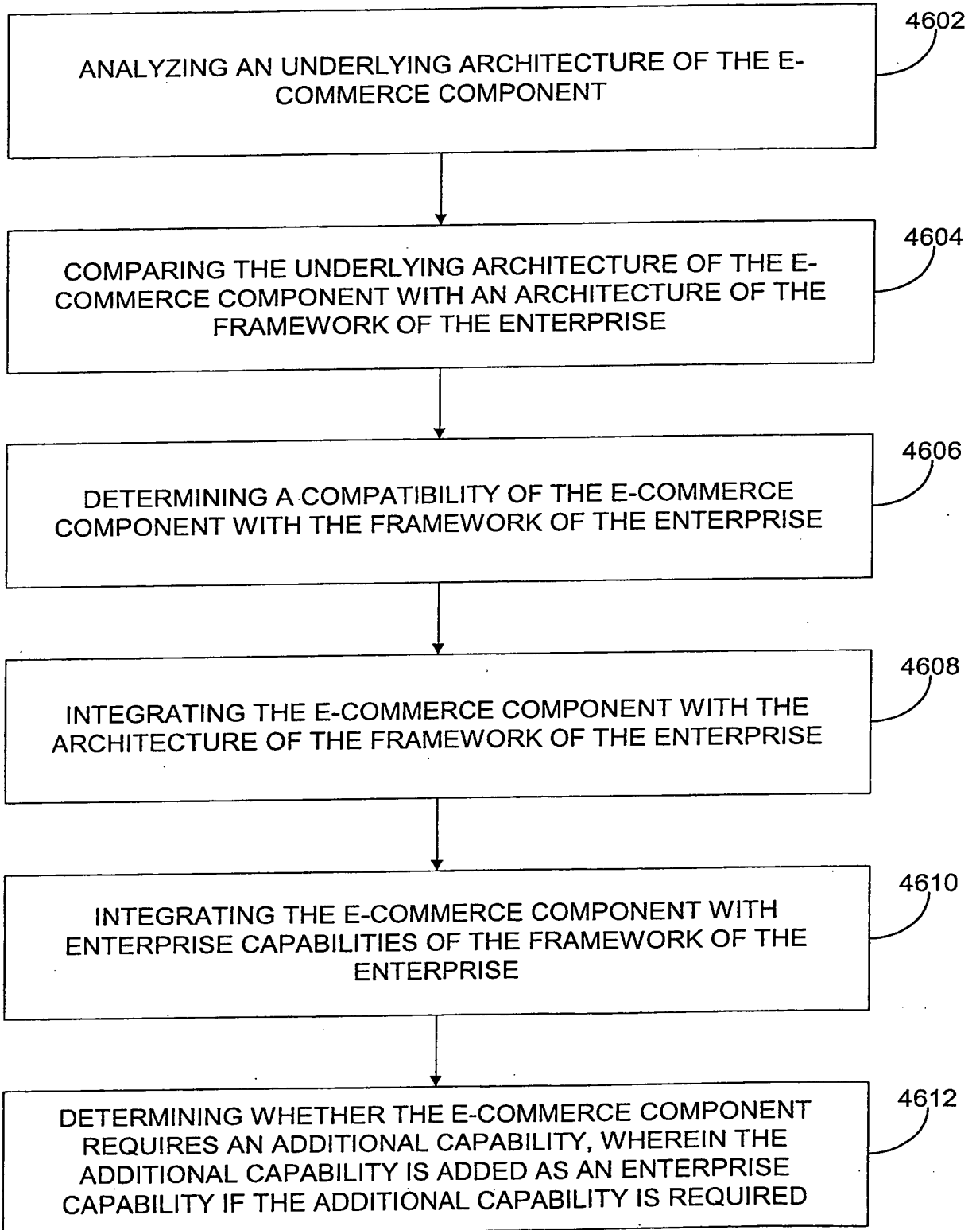


Figure 46